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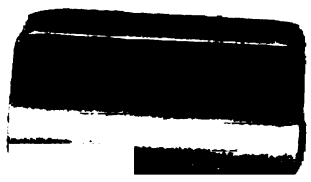
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THE DAY
OF
LIBRARY
HEALTH OFFICER'S

ANNUAL REPORT

OF

Births, Marriages, and Deaths,

FOR THE

CITY OF PHILADELPHIA.

11
Health Officer's Registration dept.

1886.

PHILADELPHIA:

DUNLAP & CLARKE, PRINTERS AND BINDERS, 819 & 821 FILBERT ST.

1887.

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HEALTH OFFICE.

PHILADELPHIA, February, 1887.

To the Select and Common Councils
of the City of Philadelphia.

GENTLEMEN:—In obedience to law, I have the honor to present you my Annual Report of the Registration of Births, Marriages, and Deaths, which have occurred in the City during the year eighteen hundred and eighty-six.

With high respect,

Your obedient servant,

M. VEALE,
Health Officer.

HEALTH OFFICER'S ANNUAL REPORT
OF
BIRTHS, MARRIAGES, AND DEATHS.

1886.

REGISTRATION DEPARTMENT,

HEALTH OFFICE, *Philadelphia, January, 1887.*

To the President and Members
of the Board of Health.

GENTLEMEN:—In accordance with the Act of Assembly, approved March 8, 1860, the following abstract of births, marriages, and deaths is respectfully presented through you to the City Councils for the year ending December 31, 1886.

The number of births registered during the year amounted to twenty-three thousand two hundred and twenty-one (23,221), and increase over the previous year of five hundred and sixty-five (565). The number of marriages were six thousand two hundred and fifteen (6,215), a decrease from the previous year of one thousand four hundred and sixty-one (1,461). The deaths amounted to twenty thousand and five (20,005), a decrease of one thousand three hundred and eighty-seven (1,387).

The following table shows the ratio of deaths, with population, for the past twenty-six years :

Years.	Population.	Deaths.	Deaths to 1,000 persons living.	Persons living to one death.
1861.....	576,408	13,540	23.49	42.57
1862.....	587,287	13,864	23.60	42.36
1863.....	598,166	14,220	23.73	42.06
1864.....	608,045	15,875	26.10	38.80
1865.....	618,924	15,633	25.25	39.59
1866.....	620,803	15,362	22.80	40.99
1867.....	640,682	12,660	19.76	50.60
1868.....	651,561	13,391	20.39	48.65
1869.....	662,440	13,428	20.27	49.33
1870.....	*674,022	15,317	22.72	44.00
1871.....	700,000	15,483	22.12	45.20
1872.....	725,000	18,987	26.19	38.18
1873.....	750,000	15,224	20.29	49.26
1874.....	775,000	15,238	19.66	50.86
1875.....	800,000	17,805	22.25	44.93
1876.....	825,594	18,892	22.88	43.69
1877.....	850,556	16,004	18.81	53.16
1878.....	876,118	15,743	17.97	55.65
1879.....	901,380	15,473	17.17	58.25
1880.....	*846,980	17,711	20.91	47.82
1881.....	868,000	19,515	22.48	44.47
1882.....	886,539	20,059	22.62	44.19
1883.....	907,041	20,076	22.13	45.18
1884.....	927,995	19,999	21.55	46.40
1885.....	949,432	21,392	22.53	44.33
1886.....	971,363	20,006	20.59	48.55

* U. S. Census—the intervening years' population estimated.

The following comparative table will show the mean temperature of the summer months for the past eleven years :

Months.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
June.....	42.2°	71.7°	67.9°	71.7°	73.8°	67.1°	72.9°	73.7°	70.5°	70.6°	68.6°
July	78.6°	77.8°	77.8°	75.6	75.6	75.5°	77.4°	76.1°	71.8°	77.2°	74.6°
August	74.8°	75.5°	73.4°	72.7°	72.8°	75.0°	73.9°	71.9°	72.6°	71.8°	73.2°
September	63.8°	68.8°	67.9°	64.4°	67.7°	74.8°	69.1°	64.6°	70.6°	65.2°	69.2°
Mean.....	72.72°	72.96°	71.62°	71.10°	72.47°	73.10°	73.32°	71.5°	71.3°	71.2°	71.4°

The number of deaths from Diphtheria amounted to four hundred and eleven (411), a decrease from the previous year of one hundred and eighty-nine (189); the deaths from Scarlet Fever amounted to two hundred and forty-eight (248), a decrease from the previous year of one hundred and twenty-seven (127).

	Diphtheria.	Scarlet Fever.
First quarter	138	85
Second quarter	84	87
Third quarter	91	34
Fourth quarter.....	100	42
Total	411	248

The following comparative table shows the number of deaths from each disease for the past nineteen years:

Years.	Diphtheria.	Scarlet Fever.
1868.....	119	224
1869.....	182	799
1870.....	172	956
1871.....	145	262
1872.....	150	174
1873.....	110	319
1874.....	179	461
1875.....	652	1,082
1876.....	708	328
1877.....	458	379
1878.....	464	554
1879.....	321	386
1880.....	323	291
1881.....	457	486
1882.....	938	310
1883.....	1,006	561
1884.....	680	540
1885.....	600	375
1886.....	411	248

BIRTHS.

The number of births registered during the year was twenty-three thousand two hundred and twenty-one (23,221), an increase over the previous year of five hundred and sixty-five (565), or 2.49 per cent.

The number of male births was twelve thousand one hundred and five (12,105), an increase over the previous year of two hundred and eighty-nine (289); the female births numbered eleven thousand one hundred and sixteen (11,116), an increase over the previous year of two hundred and seventy-six (276).

The following table will show the number of births in each month, the number of colored births, also the still-births, twins, and triplets:

TABLE I.—BIRTHS.

1886.	Total.	Births.		Black.		Still-born.		Twins.	Triplets.
		M.	F.	M.	F.	M.	F.		
January.....	2,005	1,046	959	30	27	41	40	19	
February.....	1,964	1,018	946	34	30	45	35	14	
March.....	2,104	1,121	983	35	23	52	50	17	
April.....	1,794	910	884	23	25	43	29	22	
May.....	1,730	936	794	21	20	50	41	31	
June.....	1,793	920	873	23	19	33	36	13	
July.....	2,111	1,124	987	16	17	38	27	22	
August.....	2,059	1,065	994	33	20	48	42	23	
September.....	2,003	1,070	933	33	22	43	31	24	
October.....	2,031	1,071	1,010	24	28	40	40	20	1
November.....	1,834	918	916	15	19	40	31	19	
December.....	1,743	906	837	21	12	46	44	5	
Total.....	23,221	12,105	11,116	308	262	520	446	229	1

The number of births in each quarter of the year was as follows :

First quarter, ending March 31.....	6,073
Second " " June 30.....	5,317
Third " " September 30.....	6,173
Fourth " " December 31.....	5,658
	<u>23,221</u>

The following table presents the births in each Ward during the year 1886 :

TABLE II.

BIRTHS IN EACH WARD, 1886.					
First.....	1,360	Twelfth.....	413	Twenty-third.....	571
Second.....	789	Thirteenth.....	395	Twenty-fourth.....	1,219
Third.....	391	Fourteenth.....	494	Twenty-fifth.....	1,344
Fourth.....	725	Fifteenth.....	1,241	Twenty-sixth.....	1,234
Fifth.....	427	Sixteenth.....	563	Twenty-seventh.....	634
Sixth.....	299	Seventeenth.....	657	Twenty-eighth.....	1,194
Seventh.....	599	Eighteenth.....	701	Twenty-ninth.....	1,233
Eighth.....	258	Nineteenth.....	1,580	Thirtieth.....	585
Ninth.....	161	Twentieth.....	1,067	Thirty-first.....	824
Tenth.....	448	Twenty-first.....	549	Unknown.....	234
Eleventh.....	497	Twenty-second.....	655	Total.....	<u>23,221</u>

The largest number of births occurred in the Nineteenth Ward—one thousand five hundred and eighty (1,580); and the lowest in the Ninth Ward—one hundred and sixty-one (161).

MARRIAGES.

The number of marriages registered during the year 1886 amounted to six thousand two hundred and fifteen (6,215), a decrease from the previous year of one thousand four hundred and sixty-one (1,461).

First quarter, ending March 31.....	1,479
Second quarter, ending June 30.....	1,575
Third quarter, ending September 30.....	1,405
Fourth quarter, ending December 31.....	1,756
	<u>6,215</u>

TABLE III.—MARRIAGES. *Nativities of the Parties.*

NATIVITIES.		BIRTHPLACE OF BRIDES.			Total of grooms.
		United States.	Foreign.	Not given.	
Birthplace of grooms.	United States.....	3,204	429	26	3,659
	Foreign.....	620	1,548	10	2,178
	Unknown.....	45	8	325	378
Total of Brides.....		3,869	1,985	361	6,215

The number of marriages in which both parties were natives of the United States was three thousand two hundred and four (3,204), and the number of marriages in which both parties were of foreign birth was one thousand five hundred and forty-eight (1,548), and the number of marriages in which the nativities of both parties was unknown was three hundred and twenty-five (325).

The number of men married, natives of the United States, three thousand six hundred and fifty-nine (3,659), and the number of women three thousand eight hundred and sixty-nine (3,869); the nativities of three hundred and seventy-eight (378) men and three hundred and sixty-one (361) women have been omitted.

The number of men of foreign birth married amounted to two thousand one hundred and seventy-eight (2,178), of whom six hundred and twenty (620) married women of the United States, and one thousand five hundred and forty-eight (1,548) married women of foreign birth.

The following table will show the ages of the parties married during the year 1886:

TABLE IV.—MARRIAGES. *Age of the parties.*

1886.		AGES OF THE WOMEN.									Total of men.
		Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	Not given.	
AGES OF THE MEN.	Under 20.....	9	7	2	.....	.....	.....	.....	.....	.....	18
	20 to 25.....	337	1,312	200	15	.....	1	.....	.....	12	1,377
	25 to 30.....	175	1,213	696	96	4	.....	.....	.....	11	2,195
	30 to 40.....	48	307	533	335	19	.....	.....	.....	11	1,253
	40 to 50.....	2	33	67	133	66	7	.....	.....	4	312
	50 to 60.....	.....	4	12	30	49	12	4	.....	1	112
	60 to 70.....	.....	.....	1	5	11	11	8	.....	.....	36
	70 to 80.....	.....	1	.....	2	.....	.....	.....	1	.....	4
	80 to 90.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Not given.....	1	11	2	1	.....	.....	.....	.....	388	403
Total of women....		572	2,888	1,518	617	149	31	12	1	427	6,215

The number of men married under the age of twenty was eighteen (18), while the women of same age amounted to five hundred and seventy-two (572); the number of men married between the age of twenty and twenty-five amounted to one thousand eight hundred and seventy-seven (1,877), and the number of women between the same age was two thousand eight hundred and eighty-eight (2,888); the number of men married between twenty-five and thirty was one thousand five hundred and eighteen (1,518), while the women of the same age was two thousand one hundred and ninety-five (2,195); the number of men married between thirty and fifty amounted to one thousand five hundred and seventy (1,570); one hundred and forty-eight (148) men were married between fifty and seventy; and four (4) married over the age of seventy; twelve (12) women were married between sixty and seventy.

TABLE V.—The following table will show the number of each sex in each division of age married during the year.

1896.	Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	Age not given
Males.....	18	1,577	2,146	1,253	312	112	36	4	.....	403
Females.....	572	2,588	1,513	617	149	31	12	1	.....	427
Total.....	590	4,765	3,713	1,875	461	143	48	5	.....	830

TABLE VI.—The following table will give the number of marriages solemnized during the year, with the various ceremonies employed.

1886. MONTH.	Total.	Roman Catholic.	Methodist.	Lutheran.	Episcopal.	Presbyterian.	Baptist.	German Reformed.	Magistrates.	Hebrew.	Mayor.	Evangelical Association.	Dutch Reformed.	Independent.	Universalist.	Moravian.	Friends.	Mennonite.	Unitarian.	Christian.	New Jerusalem.	Congregational.	Church of God.	United Brethren.	Spiritualist.	By Witnesses.
January	537	152	109	67	57	47	24	27	12	26	7	4	1	.....	.....	1	2	.....	1	1	.....	1	1	.....	1
February	489	144	96	48	52	27	23	16	15	4	1	1	8	1	.....	.....	2	2	5	.....	4	1	.....	.....	.....
March	453	128	86	62	39	33	23	18	19	15	3	1	.....	.....	.....	.....	1	2	.....	.....	1	1	.....	.....	.....
April	542	127	106	70	75	61	35	25	11	6	2	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
May	436	140	78	71	40	50	15	19	17	9	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
June	597	178	103	84	70	64	38	24	14	9	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
July	410	108	83	31	37	40	10	14	14	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
August	413	137	86	69	33	23	19	20	12	2	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
September	592	183	95	68	55	22	22	21	14	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
October	627	201	119	46	90	74	40	24	19	14	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
November	602	206	112	47	78	62	38	14	22	8	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
December	627	128	130	52	78	67	38	22	16	3	10	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	6,215	1,831	1,218	763	707	634	829	245	191	123	44	25	17	14	12	11	9	9	8	8	7	6	5	2	1	1

The largest number of marriages occurred in the month of October—six hundred and twenty-seven (627), and the lowest in the month of July—four hundred and ten (410).

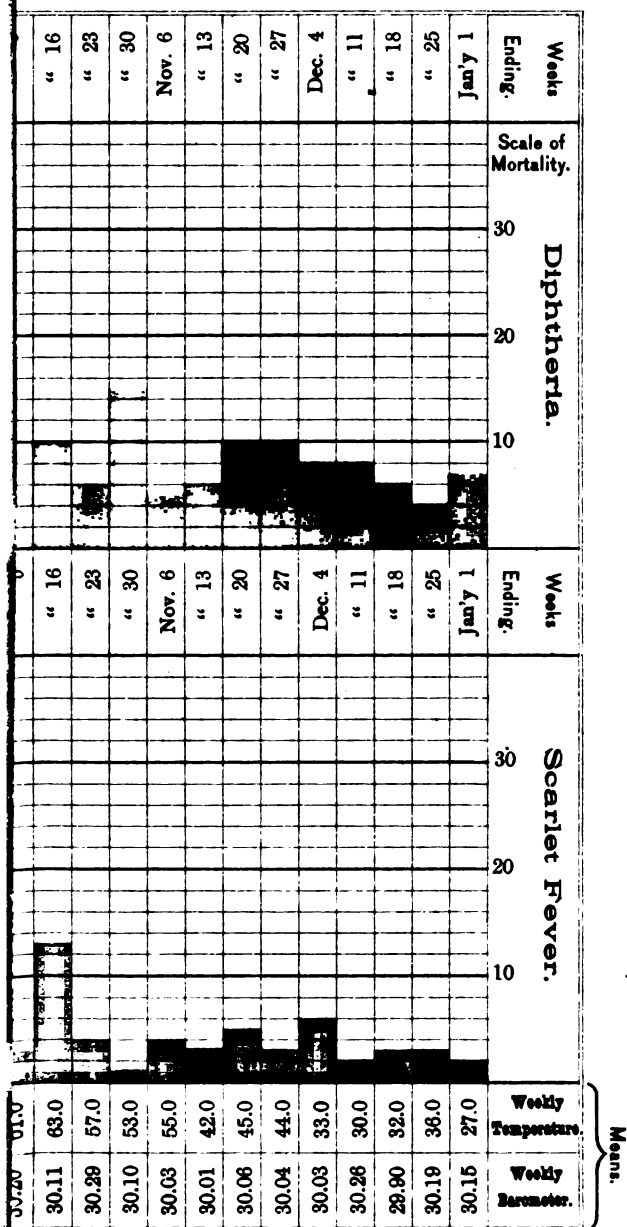
The average number of marriages per month.....	518
“ “ “ per week.....	119
“ “ “ per day.....	17

TABLE VII.

The following table shows the number of persons married, including both sexes, in each division of ages, in each of the past twenty-six years, from 1861 to 1886, inclusive.

YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	Ages not given.
1861.....	969	2,422	2,114	1,193	362	89	24	4	.....	657
1862.....	835	3,422	2,107	1,329	377	118	31	9	.....	1,096
1863.....	1,096	4,172	2,642	1,600	403	125	30	6	2	842
1864.....	1,349	5,316	3,171	1,752	582	158	38	1	1	1,136
1865.....	1,290	5,255	3,391	2,233	574	157	38	6	.....	784
1866.....	1,262	5,322	3,526	2,116	620	171	46	6	.....	1,105
1867.....	1,134	4,992	3,006	1,783	483	127	49	7	.....	787
1868.....	1,141	4,916	2,992	1,748	586	177	34	10	.....	971
1869.....	1,230	4,854	3,127	1,748	517	154	30	7	.....	1,096
1870.....	1,171	5,028	3,129	1,842	538	176	51	4	1	901
1871.....	1,262	5,344	3,211	1,789	527	172	35	6	2	1,265
1872.....	1,176	5,315	3,235	1,902	537	172	39	5	1	611
1873.....	1,626	6,288	3,686	2,207	649	200	47	8	2	1,069
1874.....	1,306	5,283	3,234	1,875	600	163	40	11	.....	866
1875.....	1,235	4,814	2,960	1,799	517	157	47	7	1	781
1876.....	1,115	4,464	2,596	1,668	454	153	36	5	1	190
1877.....	1,149	5,023	3,052	1,824	491	160	43	4	1	547
1878.....	1,091	5,012	3,021	1,964	479	171	42	5	.....	709
1879.....	970	4,337	2,551	1,571	397	146	39	4	3	440
1880.....	1,147	5,385	3,290	1,981	545	152	48	10	.....	444
1881.....	1,293	6,251	3,907	2,173	612	211	60	2	1	628
1882.....	1,378	6,762	4,492	2,594	693	226	74	10	1	822
1883.....	1,378	6,745	4,413	2,446	678	210	79	7	4	905
1884.....	1,464	7,036	4,601	2,611	697	271	62	7	1	924
1885.....	1,129	5,975	4,015	2,553	869	185	47	12	1	566
1886.....	590	4,765	3,713	1,875	461	143	48	5	.....	880
Totals.....	30,726	135,298	95,172	50,292	14,239	4,345	1,137	176	23	3,875

hia for the year 1886.



MORTALITY.

The number of deaths during the year 1886,		20,005
White.....	18,949	
Colored	<u>1,056</u>	
Total		20,005
Males.	10,160	
Females	<u>9,845</u>	
Total.....		20,005
Male adults.....	5,503	
Female adults.....	<u>5,510</u>	
Total.....		11,013
Male children.....	4,657	
Female children.....	<u>4,335</u>	
Total.....		<u>8,992</u>
Actual deaths in the city.....		20,005
Deaths from specific diseases.....	18,808	
" " old age.....	753	
" " violence (accident), homicide, } suicide	439	
" " unknown causes.....	<u>5</u>	
Total		20,005

In the above figures the still-born and premature births and bodies brought to the city are not included, thus showing the actual mortality.

PAGE 16—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Abscess.....	1																																		
" of Brain.....	8	4	1					1									1	2	1				1	1		1			2			1			
" Broad Ligament.....	1							1																											
" Chest.....	1																																		1
" Face.....	1																																		
" Groin.....	1																	1																	
" Hip.....	1	2	1																																
" Kidneys.....	3	1	1						1																									2	
" Liver.....	12	6	2				1	1			1	1	1			1				1							2	2		2	3	1		1	
" Lungs.....	14	5			2					1							1	1	1	1	2	3			1	1	1	1		1				2	
" Navel.....	1									1																									
" Neck.....	5		2																		1								1					1	
" Ovaries.....	1						1																												
" Parotid Gland.....		1																																	
" Rectum.....	1			1																															
" Spine.....	2																																		

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
							1	2	1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Abscess of Stomach	2	2	2	2

PAGE 18—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Abscess of Stomach.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
" Thigh.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Throat.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Uterus.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Glandular.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lumbar.....	5	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pelvic.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Piles.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Abortion.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alcoholism.....	31	28	20	2	2	6	2	2	3	3	2	9	1	1	1	1	1	2	1	2	5	2
Anemia.....	20	7	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Aneurism of Aorta.....	16	13	5	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Heart.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Iliac Artery.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Popliteal.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Apoplexy.....	205	161	18	17	11	6	3	7	6	16	13	6	9	6	6	4	11	19	10	10	13	16	22	9	24	11	14	16	9	22	21	23	12	12	

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.
							1	2	3	4	5	6	7	8	9	10	11	12	13	14			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110			
Asphyxia.....	30	19	11	17	10	27									2		1				3	27	
Asthma.....	36	23	13		2				1		1		6	9	6	11	2				34	2	2
Blood Poisoning.....	6	2	4	2	1	1		1	1				1			2					3	3	
Bright's Disease.....	427	255	172	24	10		1	4	14	8	7	40	62	73	66	79	57	15	1		333	34	26
Burns and Scalds.....	59	26	33	15	21	1	8	14	8	3	2	2	10	3	2	2	4				23	36	4
Cancer.....	4	1	3												2	1		1			4		1
" of the Arm.....	3		3												1				1		3		
" " Bladder.....	2	1	1													2					2		
" " Bowels.....	14	5	9									4	1	3	3						14		
" " Brain.....	8	1	2									1			2						3		1
" " Breast.....	53		53									3	11	12	19	7	1				53		3
" " Colon.....	1		1								1										1		
" " Face.....	13	6	7									1	1	2	3	4	2				13		
" " Groin.....	1	1									1										1		
" " Jaw.....	2	2														2					2		
" " Kidney.....	2	1	1											1			1				2		

PAGE 20—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Aphylxia.....	29	1	4	2	1	...	...	...	...	...	1	...	1	...	...	...	4	1	1	2	...	2	...	...	1	...	3	3	...	1	3	...	...
Asthma.....	12	23	1	4	2	8	2	...	3	...	...	1	...	...	1	2	...	2	1	3	2	...	1	...	1	...	2	2	...	2	...	1	...
Blood Poisoning.....	4	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	2	...	1	...
Bright's Disease.....	262	138	27	8	10	11	9	6	22	17	1	8	12	5	9	14	22	6	13	9	22	22	6	13	16	22	18	22	27	4	22	11	17	
Burns and Scalds.....	45	12	2	3	5	1	1	2	2	2	1	2	...	...	3	2	1	...	2	6	1	3	1	...	1	5	6	3	2	1	1	2	...
Cancer.....	2	1	1	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...
" of the Arm.....	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...
" " Bladder.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
" " Bowels.....	5	9	2	1	2	...	...	...	...	...	...	...	1	2	...	...	...	...	1	1	...	...	...	...	...	1	...	...	1	1	1	...	...
" " Brain.....	1	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
" " Breast.....	27	19	7	3	3	...	1	...	3	...	1	2	1	3	3	1	...	...	...	3	...	...	1	1	5	2	1	2	6	3	5	3	...
" " Colon.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" " Face.....	7	6	...	1	1	1	1	...	1	...	...	...	...	...	...	1	...	...	1	1	...	...	...	2	1	...	1	1	1	1	...	...	...
" " Groin.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
" " Jaw.....	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
" " Kidney.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																				Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Cancer of the Lip.....	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Cancer of the Lip.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Liver.....	25	40	4	2	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	4	3	3	1	2	2	4	4	2	.....	3	2	3	7	4	8	2	1	
" " Lung.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
" " Maxillary Bone.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Mesentery.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Mouth.....	4	4	1	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
" " Neck.....	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....
" " Esophagus.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
" " Ovaries.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" " Pancreas.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Parotid gland.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Peritoneum ..	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Pharynx.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Pleura.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Pylorus.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rectum.....	3	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2

TABLE VIII—Continued.

CAUSES OF DEATH.	AGES.																				Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Total.		Males.		Females.		Boys.		Girls.		Under 1 year.		AGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

PAGE 24—Continued.

4

CAUSES OF DEATH.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of the Scalp.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" " Stomach.....	45	56	6	4	3	1	2	2	...	12	4	1	1	2	5	4	4	1	3	3	5	5	2	8	2	5	3	6	5	2	7	4	1	
" " Throat.....	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" " Tongue.....	2	2	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	1	...	...	...	...	...
" " Uterus.....	70	40	3	2	1	1	5	1	2	4	7	1	2	3	3	2	11	3	4	4	8	6	2	2	1	2	5	5	3	2	7	6	5	
" " Vulva.....	2	1	...	...	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" " Wrist.....	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" " Diffused.....	2	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...
Carbuncle.....	3	3	1	...	...	1	...	...	1	...	1	...	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	1
Caries of Spine.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Casualties.....	188	106	29	9	16	8	9	6	1	17	8	12	2	21	3	1	5	20	8	7	5	14	13	7	4	14	24	22	17	7	11	9	11	12
Cellulitis of Neck.....	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cerebro-spinal Meningitis...	69	6	...	6	4	4	1	2	1	3	5	...	1	3	2	3	5	1	3	1	5	1	...	...	...	2	6	4	1	4	4	3	1
Chicken-pox.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Child Birth.....	15	8	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1	1	1	...	1	3	...	1	2	...	1	...	1	...	...	...	1
Cholera Infantum.....	681	7	...	26	30	16	20	16	10	30	3	4	15	18	21	17	30	33	25	13	33	34	23	18	14	30	28	44	35	20	28	28	19	20

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minor.	People of color.		
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120
						2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Cholera Morbus.....	36	21	15	5	4	1	1	1	5	1	1	2	5	5	6	5	2	2					27	9	1	
Chorea.....	1	1		1		1																		1		
Cirrhosis.....	1	1										1											1			
Cirrhosis of Kidneys.....	2	2														1	1						2			
" Liver.....	128	83	45									5	15	38	37	22	9	2					128		5	
Colic.....	4	3	1	2	1	2				1													1	3	1	
Collapse of Lungs.....	3	2	1	2	1	2	1																	3		
Coma.....	1	1														1							1			
Compression of Brain.....	1		1												1								1			
Concussion of Brain.....	3	3		1			1							1									2	1		
Congestion of Brain.....	347	188	159	145	111	139	47	25	18	19	8	12	22	16	20	8	9	3	1				91	256	16	
" Bowels.....	4	2	2	1	1	2												1	1				2	3		
" Lungs.....	221	115	106	62	57	75	15	17	6	1	5	10	20	13	12	22	16	8	1				102	119	22	
" Liver.....	17	8	9	4	2	5				1			2	1	1	4	2	1					11	6	y	
" Stomach.....	1		1		1	1																		1		
" Spine.....	3		3		2	1										1							1	2		

PAGE 26—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cholera Morbus.....	21	14	1	3	1				2		1				1		4	2	3	2	3	1	2			1	3	1							
Chorea.....	1		1																																
Cirrhosis.....	1							1																											
Cirrhosis of Kidneys.....	2							1															1												
" Liver.....	50	74	4	7	6	2	3	1	4	2	3	1	1	1	2	2	9	3	9	7	5	7	...	5	6	2	5	7	5	4	5	4	6		
Colic.....	4		1				1										1											1							
Collapse of Lungs.....	3									1	1																						1		
Coma.....	1																						1												
Compression of Brain.....	1																				1														
Concussion of Brain.....	1	1					1										1									1									
Congestion of Brain.....	304	33	10	31	24	13	12	9	2	7	8	...	5	7	6	3	6	10	2	12	16	21	10	5	10	11	24	17	19	11	11	15	4	16	
" Bowels.....	4		2																	1		1													
" Lungs.....	178	37	6	14	14	2	7	2	1	20	8	5	3	3	5	3	9	1	3	11	7	5	3	4	4	15	7	13	9	3	11	9	6		
" Liver.....	10	6	1	...	1	1	2												1	1	...	3		...	2	1	...	...	1	...	1	1	1	1	
" Stomach.....	1																																		
" Spine.....	2	1															1		1	1															

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Congestive Chiff.	5	4	1	4						1	8								1														1	4							
Consumption of the Bowels.	20	12	8	6		1	1	1		1			2	2	2	3	4	2	1													14	6	2							
" Lungs.	2,834	1,468	1,366	144	205	36	12	21	26	30	224	893	691	401	252	166	72	10														2,485	349	195							
" Throat	2		2									2																			2		1								
Contraction of the Glottis.	1		1		1	1																										1									
" Kidneys	4	1	3													1	2		1												4		1								
" Liver	2	1	1													1		1													2										
Convulsions.	848	429	419	422	405	602	109	82	22	8	4	6	6	4	2	3															21	827	54								
" Puerperal	17	1	16	1	2	1						2	12	2																	14	3	2								
Cramps.	5	3	2	3	2	5																										5									
Craniotomy	1	1		1		1																											1								
Croup.	680	335	345	324	318	49	145	342	106	3			3																		8	647	11								
Cyanæsis	168	94	74	94	74	167			1																							168	2								
Debauch	3	2	1											1	1	1																3									
Debility	501	246	255	150	114	245	8	5	3	2	1	2	16	26	46	103	23	19	2												237	264	19								
Degeneration of the Kidneys.	2		2													1		1													2										

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Congestive Chill	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Consumption of the Bowels.	14	5	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lungs.....	1,869	760	205	134	87	54	77	86	35	115	45	23	69	56	41	46	59	148	48	58	87	133	152	51	81	76	152	112	116	250	94	153	91	99
" " Throat.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Contraction of the Glottis.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Kidneys.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Liver	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Convulsions.....	838	9	1	65	36	23	42	30	10	25	10	2	16	25	17	13	17	28	30	32	28	79	13	15	18	17	31	50	37	25	29	27	28	38
" Puerperal.....	14	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cramps	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Craniotomy	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Croup.....	640	10	.....	53	27	13	13	5	8	17	5	5	11	16	7	5	14	30	9	22	21	47	27	16	16	23	28	50	39	12	35	37	19	19
Cyanosis	163	.....	.....	15	7	4	2	3	.....	5	.....	2	1	5	3	5	3	11	1	2	5	6	10	3	4	7	7	12	12	2	6	10	6	9
Debauch	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Debility	366	130	45	33	19	12	16	17	5	20	7	6	12	9	13	4	7	17	8	15	7	24	18	8	11	9	17	17	24	97	14	12	8	15
Degeneration of Kidneys.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.	
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120
						2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Diabetes.....	42	31	11	3	.....			1	1		1	4	7	7	8	5	7	1				39	3	1
Diarrhoea.....	137	73	64	82	24	49	6	1				7	5	9	10	17	19	12	2			81	56	6	
Diphtheria.....	411	165	246	159	242	33	86	176	86	15	5	6	2			1	1					10	401	2	
Disease of the Bladder.....	2	2													1		1					2			
" " Bowels.....	1	1															1					1			
" " Brain.....	26	15	11	4	8	2	2	2	1				2	6	4	4	2	1				19	7	4	
" " Breast.....	1		1													1						1			
" " Heart.....	769	378	396	66	42	22	3	3	21	30	29	89	82	102	117	162	122	34	3			661	108	57	
" " Hip.....	6	4	2	3	2		1		2	2		1										1	5	2	
" " Kidneys.....	13	8	5									2	3	3	2	2	1					13			
" " Liver.....	29	18	11	3	1	3		1				2	1	5	6	8	3					25	4	1	
" " Lungs.....	2		2									1	1									2			
" " Mucous Membrane.....	1	1		1							1												1		
" " Spine.....	7	4	3	2	3				2	1	2				1	1						2	5		
" " Uterus.....	1		1												1							1			
Dropsy.....	111	41	70	5	8	1	4	4	3	1	4	8	18	30	18	18	7					98	13	12	

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CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Diabetes.....	27	14	1	...	3	3	2	...	...	...	2	...	...	...	1	1	2	2	...	1	1	2	...	1	2	2	1	2	4	1	4	1	1	1
Diarrhea.....	90	89	8	2	6	5	3	3	...	7	3	3	3	3	1	1	3	2	9	15	4	5	1	5	7	10	10	8	...	6	5	1	...	
Diphtheria.....	400	10	1	20	10	8	12	10	7	11	7	3	8	7	6	11	7	22	10	12	11	35	17	11	14	7	28	29	20	7	9	24	13	15
Disease of Bladder.....	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
" Bowels.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Brain.....	16	7	3	1	1	1	1	1	...	3	1	1	1	...	...	2	2	...	...	...	3	1	...	1	1	2	...	1	1	1	...	2	...	...
" Breast.....	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Heart.....	450	273	46	36	28	15	21	18	6	41	22	8	16	20	12	15	14	35	10	24	21	39	38	16	26	22	31	30	43	46	34	25	30	17
" Hip.....	6	...	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
" Kidneys.....	7	6	...	...	...	1	...	...	2	...	...	1	1	1	1	1	1	...	...	...	1	...	1	...	1	...	1	2	...	...	1	...	...
" Liver.....	18	10	1	2	...	1	...	...	1	...	...	1	...	...	1	...	6	1	1	1	1	2	1	...	1	1	1	1	2	1	1	2	...	1
" Lungs.....	2	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Mucous Membrane.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Spine.....	4	2	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	...	1	...
Uterus.....	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dropsy.....	66	40	5	9	4	1	8	6	1	...	2	...	5	2	...	2	4	4	1	3	4	10	4	4	1	4	8	8	3	1	2	3	3	4

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120														
Dropsy of Brain.....	100	62	38	44	28	41	17	8	3	3	1	7	5	5	7	2	1	28	72	4																	
" Chest.....	19	8	11	3	.....	.....	.....	1	2	.....	.....	1	4	3	4	3	1	.....	.....	.....	16	3	.....																	
" Glottis.....	8	1	2	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	2	1	.....																	
" Heart.....	46	24	22	3	2	.....	1	1	3	.....	.....	5	7	10	9	8	2	.....	.....	.....	41	5	.....																	
" Kidneys.....	4	2	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	.....	.....	.....	4	.....	1		
" Larynx.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....																
" Liver.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....																
" Lungs.....	35	18	17	4	3	4	1	1	1	.....	.....	3	8	2	6	4	4	1	.....	.....	28	7	2														
" Ovaries.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....																
" Abdominal.....	18	9	9	.....	.....	.....	.....	.....	.....	.....	.....	1	3	4	4	1	4	1	.....	.....	18	.....	.....																
Drowned.....	100	95	5	33	8	.....	.....	3	9	11	13	18	19	10	10	4	3	.....	.....	.....	64	36	7													
Dysentery.....	70	32	37	10	8	10	3	1	1	.....	.....	4	5	7	9	13	6	.....	.....	.....	52	18	8													
Dyspepsia.....	12	6	6	4	6	10	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	10	.....																	
Eczema.....	2	2	1	1	1	1	1																		
Effusion on Brain.....	60	21	39	12	22	19	9	3	2	1	3	3	4	3	5	3	4	1	26	34																		
" Heart.....	2	2	1	1	1	1	1																		

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CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Dropsy of Brain.....	84	11	5	3	2	1	1	3																										
" Chest.....	10	8	1	1																														
" Glottis.....	2	1																																
" Heart.....	27	17	2	5	3	2	1	1	2																									
" Kidneys.....	4																																	
" Larynx.....	1																																	
" Liver.....	2																																	
" Lungs.....	17	7	11	6	2	1																												
" Ovaries.....	1																																	
" Abdominal.....	8	8	2	2	1	1																												
Drowned.....	55	31	14	4	3	2	5	2																										
Dysentery.....	41	24	5	3	1	1	2	2																										
Dyspepsia.....	11	1																																
Eczema.....	2																																	
Effusion on Brain.....	49	9	2																															
" Heart.....	2																																	

TABLE VIII—Continued.

[illegible]

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.		
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120
						2	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Extra-uterine Fecundation.....	2		2										2											2		
Extravasation of Uterine.....	1	1														1								1		
Fatty Degeneration of Heart.....	50	22	28										1	3	9	18	18	6					50		8	
" Brain.....	1	1															1						1			
" Kidneys.....	1		1											1									1			
" Liver.....	5	1	4										1	2	1		1						5			
Fever.....	1	1												1									1			
" Billious.....	5	2	3	1	1			1															3	2		
" Brain.....	11	3	8	2	6	1	2	1	1	2	1		1	1		1	1						3	8	1	
" Catarrhal.....	7	5	2	5	2	3	2		1	1														7		
" Gastric.....	2	1	1	1	1		1	1																2		
" Hectic.....	1		1		1					1														1		
" Intermittent.....	3	2	1	2		2																		2		
" Malarial.....	44	19	25	6	6		3	2	1	6	10	2	4	7	5	4							32	12	2	
" Nervous.....	2	2		1							1												1	1		
" Puerperal.....	28		28		1					1	15	10	2										27	1	3	

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CAUSES OF DEATH.	NATIVITY.		WARDS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	U. States.	Foreign.	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Extra-uterine Fecundation.....	2

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.
						Under 1 year.																				
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Fever Remittent.....	17	10	7	8	5	3	1	4	2		8	2	1	1									4	13	1	
“ Rheumatic.....	2	2												1		1							2		2	
“ Scarlet.....	248	124	124	123	119	15	33	125	56	11	2	3	2	1									6	242	8	
“ Typhoid	618	303	315	35	110		5	12	35	40	103	228	79	59	23	21	9	3	1				423	196	16	
“ Typhus	3	2	1	1	1					1	1	1											1	2		
Fistula in Ano.....	1	1													1								1			
“ Intestinal.....	1		1									1											1			
“ Urethral	1	1													1								1			
Fracture of Femur.....	2		2													1	2						2			
“ Hip.....	2		2													1	1						2			
“ Skull.....	8	8										3	1	2	2								8			
“ Spine.....	1	1													1								1		1	
“ Thigh.....	6	1	5														3	2	1				6			
Frozen	2	1	1											1			1						2			
Gangrene	15	9	6												1	1	2	8	2	1			15		8	
“ of Arm.....	1		1														1						1			

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CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Fever, Remittent.....	14	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	1	...	...	...	...	2	1	1	1	1	...	...	3	2	...	
" Rheumatic.....	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
" Scarlet.....	237	11	...	5	9	6	1	5	3	12	3	2	1	3	2	5	11	8	6	8	8	20	15	6	5	4	12	10	21	6	13	25	2	11	...
" Typhoid.....	397	204	17	37	18	5	5	5	5	19	5	4	6	9	4	6	10	19	19	18	29	55	34	7	34	20	27	44	32	19	27	40	14	42	...
" Typhus.....	1	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
Fistula in Ano.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" Intestinal.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
" Urethral.....	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fracture of Femur..	2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
" Hip.....	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
" Skull.....	5	3	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	1	1	1	1	...	...	...	...
" Spine.....	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Thigh.....	4	2	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Frozen.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Gangrene.....	4	8	3	...	1	...	...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	8	2	...	...	...	...	1	2	...	3	...	...
" of Arm.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minor.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
Gangrene of Bowels.....	2		2		2	1	1																											2							
" Foot.....	6	5	1														1	1	3		1												6								
" Jaw.....	1		1		1	1																											1								
" Leg.....	3	1	2									1							1		1												3								
" Lungs.....	6	5	1									1					2	1	1	1												6	1								
" Mouth.....	1	1		1	1	1																											1								
" Rectum.....	1		1	1	1	1																											1								
" Senile.....	4		4																															1							
Gall-stone.....	1	1																																1							
Goitre.....	5	1	4	1													2	1	1														1								
Gout.....	6	4	2																															6							
Heart-clot.....	33	15	18	4	1	1	1				3	2	7	5	5	1																	28	5							
Hemorrhage from Bladder.....	1	1																																1							
" Bowels.....	18	12	6	6	2	7					1	2	1	3	3	1																	10	8							
" Brain.....	47	26	21	8	3	5					1						3	3	2	24	5	4											41	6							
" Kidneys.....	1	1																																1							

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CAUSES OF DEATH.	NATIVITY			WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Gangrene of Bowels.....	2							1																											
" Foot.....	1	4	1														1		1	1												1			
" Jaw.....	1																															1			
" Leg.....	1	2							1										1	1															
" Lung.....	5	1									1	1						1												1					
" Mouth.....	1																																		
" Rectum.....	1																																		
" Senile.....	4								1										1																
Gall-stone.....		1																																	
Gout.....	5														1																	1			1
Gout.....	4	2					1									1																	1		
Heart-clot.....	21	11	1	2	2	1	2	2	1	2	1					2		8	2	2	8											1		1	4
Hemorrhage from Bladder.....	1																	1																	
" Bowels.....	15	3		1						1								2															2		2
" Brain.....	26	18	8	2			1	2					1			3	2	1	2	2	2	2	6	1			1	3	1	1	9		3		2
" Kidneys.....		1																																	

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110			
Hemorrhage from Lungs.....	71	46	25	2	1	1					2	10	15	16	10	11	4	2			68	3	10
" Nose.....	2	1	1	1	1	1																2	
" Stomach.....	12	9	3									4		4	1	3					12		
" Stomach and Bowels.....	2	1	1											1			1				2		
" Uterus.....	18		18		2					2	11	3	2								16	2	2
Umbilical.....	11	4	7	4	7	11															11		
Hernia.....	28	9	19		1	1					3	3	5	4	5	4	8				27	1	1
Homicide.....	23	15	8	3	4	4			1	2	8	3	2	2			1				16	7	3
Whooping Cough.....	85	39	46	39	46	52	16	12	4		1											85	9
Hypertrophy of Heart.....	31	18	13	8	1			1	3	5	4			3	6	4	5				22	9	1
" Liver.....	3	1	2		1				1				1	1							2	1	
" Prostate Gland.....	1	1																			1		
Inanition.....	531	302	279	281	258	514	18	4	2		1	4	8	2	10	9	5	4			42	539	85
Indigestion.....	1	1																				1	
Induration of the Lung.....	1	1		1	1								1										
Inflammation of Bladder.....	29	25	4										2	2	2	10	9	4				29	

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CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Hemorrhage from Lungs	39	28	4	3	2	...	1	...	...	5	2	...	...	1	2	2	6	3	1	1	2	5	5	4	2	...	4	3	2	5	2	1	2	5
" Nose.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	4	8	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	...	1	...	2	...	1	1	1	1	...	...	...	...	...	1	...	...
" S. & B'w'ls	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	...
" Uterus.....	13	5	...	2	...	2	1	1	...	1	...	1	1	...	2	1	...	1	3	1	1
" Umbilical.....	11	.....	...	1	...	...	...	...	...	1	...	...	1	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Hernia.....	14	13	1	.....	...	...	...	...	2	...	1	...	...	...	...	1	1	2	2	1	2	3	...	...	2	...	1	...	...	2	...	2	1	3
Homicide.....	15	7	1	2	...	4	...	1	...	2	1	...	1	2	1	1	1	...	1	...	1	2	1	...	2	...
Hooping Cough.....	84	1	...	3	3	1	...	1	4	2	1	1	...	1	3	1	2	4	6	9	5	2	2	5	1	6	1	3	2	5	5	3	3	3	
Hypertrophy of Heart.....	21	10	2	3	1	...	1	1	4	1	2	1	3	1	1	...	1	...	4	1	1	1	...	2	...
" Liver.....	1	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...
" Prox. Gl'd.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inanition	559	13	9	42	17	8	13	5	4	26	14	6	8	5	7	12	19	12	15	27	43	21	3	18	6	37	47	28	39	14	17	19	41	...	
Indigestion.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Induration of the Lung.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Inflam. of Bladder.....	13	15	1	2	1	1	2	1	1	1	...	1	...	2	2	1	1	3	...	2	3	2	1	1	...	1	...	1	...

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.			
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
						2	5	10	15	20	30	40	50	60	70	80	90	100	110	120									
Inflammation of Bone.....	1	1		1				1																			1		
" Brain.....	646	369	287	284	249	228	118	95	56	23	13	33	17	24	16	13	9	1								113	533	22	
" Bronchi.....	441	188	253	146	181	225	51	44	4	2	1	8	8	15	19	23	27	10	4							114	327	43	
" Gall Duct.....	1		1													1										1			
" Heart.....	1		1											1												1			
" Kidneys.....	120	69	51	8	10	1	2	7	4	3	1	8	17	20	26	19	12	5								102	18	7	
" Larynx.....	63	35	28	28	27	4	15	31	5			2	4	1		1										8	55	1	
" Liver.....	38	21	17	5	3	5				1	1	1	2	4	8	3	5	3								30	8		
" Lungs.....	1,456	742	714	314	329	293	151	110	41	25	33	120	137	135	124	147	97	51	1	1						813	643	104	
" Nose.....	1	1		1		1																					1	1	
" Ovaries.....	1		1													1										1			
" Pericardium.....	63	31	32	6	8	2		2	1	7	2	6	10	10	12	8	2	1								49	14	2	
" Peritoneum.....	231	82	149	25	24	8		1	8	12	20	56	47	36	15	14	11	3								182	49	11	
" Pharynx.....	1		1		1				1																		1		
" Pleura.....	26	19	7	4			2	2				2	5	3	3	5			1							22	4	4	
" Prostate Gland.....	2	2														1										2			

TABLE VIII—Continued.

[illegible]

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CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Inflam. of Spine.....	9	4	1	1	1	...	1	1	1	...	1	...	4	1	2	...	1	...
" Stom. & Bowels.....	505	110	16	34	24	15	16	16	5	23	10	6	14	8	7	6	8	31	15	26	27	48	30	23	20	16	28	35	28	37	19	26	18	19	
" Tonsils.....	4	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
" Trachea.....	3	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
" Uterus.....	6	2	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	1	...	1	...	1	...	...	1	...	1	1	1	1	...	...	...	...
" Veins.....	6	2	1	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	1	...	1	...	...	1	...	1	...	1	...	...	1	...	...
Insanity.....	5	5	3	1	...	1	...	...	...	...	2	...	1	...	...	...	...	...	1	...	1	...	1	...	...	...	2	1	...	2	...	...	...	...
Intussusception.....	18	9	...	1	...	1	1	...	1	2	...	...	1	2	...	...	...	...	2	...	...	...	...	1	1	1	3	4	2	...	1	1	1	2
Jaundice.....	31	12	2	1	1	1	...	1	...	...	...	1	...	...	...	1	1	1	2	1	4	4	1	1	3	4	6	3	2	1	1	2	2	2
Laryngismus Stridulus.....	9	...	2	...	...	...	...	...	...	1	1	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...	...
Leucoerythemia.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...	...
Lightning Stroke.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Locomotor Ataxia.....	4	5	...	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	1	2	...	...	...
Lupus.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Lymphadenoma.....	2	1	1	
Malformation.....	34	...	4	1	1	1	1	1	1	4	...	2	...	1	...	1	1	...	2	1	2	2	1	2	1	2	1

TABLE VIII—Continued.

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CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Mania-potia.....	8	5	2	2	...	...	2	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...
Marasmus.....	817	13	1	57	30	13	22	19	10	24	10	5	12	22	15	15	11	25	16	29	46	80	28	6	24	19	30	44	42	62	21	29	24	41
Measles.....	18	1	...	1	1	8	3	1	...	...	...	2	...	...	...	...	1	...	2	1	1	1	...	...	1	...	...	1	...	...	...	...	1	...
Necrosis of Femur.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Neuralgia of Bowels.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Heart.....	22	17	...	2	...	...	1	...	...	...	3	1	1	...	...	2	1	3	1	1	1	1	5	2	2	3	2	...	4	2	...	1	...	...
Obstruction of Bowels.....	20	16	2	...	1	2	1	...	2	3	1	1	1	1	1	...	2	3	...	1	...	2	4	3	2	...	2	2	1	...	3	...	...	...
" of Gall Duct.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Old Age.....	348	835	40	33	23	7	19	15	4	43	15	16	25	7	12	19	22	26	13	18	21	32	46	24	38	22	45	28	17	53	27	42	21	20
Ossific'n of Cerebral Artery	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Heart.....	2	3	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2	...	...
Ovariectomy.....	4	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...	...
Pelvic Cellulitis.....	2	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pemphigus.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paralysis.....	237	175	22	29	10	7	7	5	2	17	14	4	9	8	4	13	8	22	14	3	13	21	29	10	19	11	34	14	12	21	18	24	16	16
Poisoning.....	...	1	1

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[illegible]

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CAUSES OF DEATH.	NATIVITY.			WARDS.																																
	U. States.	Foreign.	Unknown.																																	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Rheumatism of Heart.....	23	10	1	4	2	1	1	...	...	1	...	1	1	2	1	1	...	3	2	...	1	2	2	...	...	...	...	2	1	2	1	1	...	1	1
" of Joints.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rupture of Aneurism.....	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Bladder.....	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Blood-vessel.....	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Heart.....	3	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
" of Stomach.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Urethra.....	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...
Sarcoma.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sclerosis.....	2	1	1
" of Brain.....	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...
" of Liver.....	3	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Spine.....	7	8	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	...	...	...	1	...	...	2	...	...	...	...	...	...	...	1	...	...
" Disseminated.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Multiple.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Scrofula.....	80	...	1	2	...	...	1	...	6	1	2	1	...	...	...	...	...	...	...	...	...	1	2	1	2	1	...	2	...	6	1	1	...	...	1

TABLE VIII—Continued.

[illegible]

PAGE 54—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Septicæmia.....	62	26	5	3	3	2	3	3	1	5	...	3	4	2	1	3	2	3	1	2	8	2	4	6	1	2	4	1	5	5	5	...	4		
Shock.....	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
" Electric.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Surgical.....	5	3	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	1	...	1	...	...	...	...
Small-pox.....	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Softening of Brain.....	55	33	3	1	4	2	1	1	2	6	1	1	3	2	2	4	2	9	...	2	6	1	3	...	5	...	4	5	3	1	7	3	4	6	
" Heart.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" Spine.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...
" Stomach.....	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Sore Mouth.....	6	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	2	...	...	1	...
" Throat.....	3	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Spasm of the Glottis.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spina Bifida.....	11	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	1	...	1	1	1	...	1	...	1	...
Starvation.....	1	1	1	1
Strangulation.....	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
Stenosis of Bowels.....	1	1	...	1	...

TABLE VIII—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

TABLE VIII—Continued.

CAUSES OF DEATH.	AGES.																	Adults.	Minors.	People of color.						
	Total.	Males.		Females.	Boys.	Girls.	Under 1 year.																			
		1	2					5	10	15	20	30	40	50	60	70	80				90	100	110	120		
Suicide, Hanging.....	24	17	7								1	5	4	7	4	2	1				24					
" Landanum.....	4	2	2									1	2	1							4					
" Jumping from window.....	4	3	1							1	3										4					
" Muritic Acid.....	1	1									1										1					
" Opium.....	1	1										1									1					
" Paris Green.....	1	1										1									1					
" Poison.....	1	1										1									1					
" Railroad.....	1	1									1										1					
" Rough on Rats.....	2	1	1							2											2					
" Shooting.....	23	23	1						1	8	6	2	6								22	1				
" Stabbing.....	1	1													1						1					
" Sulphuric Acid.....	1	1										1									1					
ban Stroke.....	19	15	4		2	1	2		1		6	7	1	1	1						16	3				
Suppression of Urine.....	4	1	3		2	1	1			1	1										2	2				
Syncope.....	2	1	1									1									2					
Syphilis.....	40	26	14		18	12	25	3	2		1	5	1	1	1	1					10	30				

PAGE 58—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																														
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Suicide, Hanging.....	11	10	3	1	...	...	...	1	...	1	...	...	2	1	...	...	...	...	...	2	1	...	3	1	1	1	2	2	1	1	...	2	...	1
" Laudanum.....	2	2	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	...	...
" Jump'g fr. window.....	3	1	1	1	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Murfatic Acid.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
" Opium.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
" Paris Green.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Poison.....	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Railroad.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Rough on Rats.....	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
" Shooting.....	14	9	...	1	...	...	1	...	...	5	1	1	1	1	1	1	1	1	1	1	1	2	1	...	1	...	...	1	...	2	1	...	2	...
" Stabbing.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Sulphuric Acid.....	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sun Stroke.....	6	12	1	...	2	...	...	...	2	1	...	...	1	...	...	...	...	...	...	...	...	3	1	3	...	2	1	2	...	...	...	...	1	...
Suppression of Urine.....	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	...	1	...
Syncope.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Syphilis.....	37	2	1	2	...	2	1	1	2	1	1	1	...	...	2	4	1	2	...	...	...	...	3	2	2	1	...	1	10	...	1	...	1	...

TABLE VIII—Continued.

CAUSES OF DEATH.	Total	Males.	AGES.																Minors.	People of color.						
			Females.		Boys.		Girls.		Under 1 year.												Adults.					
			1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100			110	120				
Tubes Mesenterica.....	26	13	13	12	12	15	6	1	1	1					1	1							2	24		
Teething.....	23	13	15	13	15	16	11	1																28		
Tetanus.....	24	15	9	6	5	5	1	1	2	2		3	6	1	3								13	11		
“ Neonatorum.....	5	3	2	3	2	5																		5		
Thrombosis of Brain.....	3	1	2		1	1										1							2	1		
Thrush.....	1	1		1		1																		1		
Trismus Nascentium.....	11	8	5	8	3	11																		11		
Trismus Neonatorum.....	3	1	2	1	2	3																		3		
Tumor of Back.....	1	1														1							1			
“ Bladder.....	3	3													1		2						3			
“ Bowels.....	1	1													1								1			
“ Brain.....	16	10	6								3	5	3	2	3								16	3		
“ Breast.....	1		1		1							1											1			
“ Ear.....	1	1														1							1			
“ Jaw.....	1		1																				1			
“ Kidney.....	1		1										1										1			

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Tabs Mesenterica.....	26	...	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2	...	3	4	...	...	1	3	2	1	2	...	...	...	...	4
Teething.....	28	...	...	1	...	...	...	...	...	1	2	1	2	2	8	3	2	3	2	2	1	...	...	...	...	1	1	...	...	...	...	...	8	1
Tetanus.....	18	6	...	...	1	...	...	1	...	1	1	1	1	4	...	...	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1
" Neonatorum.....	5	...	...	1	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...
Thrombosis of the Brain.....	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Thrush.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Trismus Nascentium.....	11	...	...	2	...	...	...	...	...	1	1	1	...	1	1	1	...	...	...	...	...	2	...	1	1	1	...	...	...	...	...	...	...	...
" Neonatorum.....	3	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Tumor of Back.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
" Bladder.....	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
" Bowels.....	1	1	1
" Brain.....	10	3	3	3	1	1	4	...	2	2
" Breast.....	1	1
" Ear.....	1
" Jaw.....	1	1
" Kidney.....	1	1

TABLE VIII—Continued.

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[illegible]

PAGE 64—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ulceration of Neck.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
" Stomach.....	9	14	2	2	...	1	1	...	8	2	...	2	...	...	...	2	...	1	...	8	1	...	1	...	1	...	1	...	1	...	2	1	...	...
" Throat.....	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Toe.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Trachea.....	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Unknown.....	4	1	...	2	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Uraemia.....	62	52	12	7	5	1	2	8	1	3	5	2	2	2	1	4	5	5	...	7	7	5	5	...	2	7	7	3	9	6	8	1	4	
Worms.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Wounds.....	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
Total	14672	4532	801	1073	685	386	548	450	206	826	412	220	422	440	300	333	422	916	408	527	692	1185	880	402	611	525	989	1018	926	1184	713	976	573	737
Premature Birth.	343	.....	...	15	7	7	8	10	8	13	4	...	5	17	4	9	5	24	8	9	6	24	18	7	15	6	17	24	16	2	23	9	10	18
Still Born.....	966	...	...	52	46	25	44	29	18	36	13	6	20	26	15	15	17	47	22	23	33	56	40	11	26	20	44	61	41	24	45	49	23	34

The mortality of adults amounted to eleven thousand and thirteen (11,013), a decrease from the previous year of three hundred and nine (309), and the mortality of children eight thousand nine hundred and ninety-two (8,992), a decrease from the previous year of one thousand and seventy-eight (1,078).

The number born in the United States was fourteen thousand six hundred and seventy-two (14,672). Four thousand five hundred and thirty-two (4,532) were of foreign birth, and eight hundred and one (801) whose nationalities were unknown.

Abscess.—The number of deaths so reported amounted to ninety (90), a decrease from the previous year of fourteen (14); sixty-five (65) were adults, and twenty-five (25) were children.

Cancer.—The number of deaths amounted to four hundred and fifty-six (456), a decrease from the previous year of thirty-one (31); see Table VIII for classification.

Cerebro-Spinal Meningitis.—The number of deaths so reported amounted to seventy-five (75), a decrease from the previous year of twelve (12); fourteen (14) were adults and sixty-one (61) were children; forty-three (43) were males, and thirty-two (32) females: twenty-nine (29) were under five years of age.

Consumption of the Lungs.—The number of deaths amounted to twenty-eight hundred and thirty-four (2,834), an increase over the previous year of thirteen (13); twenty-four hundred and eighty-five (2,485) were adults, and three hundred and forty-nine (349) were children; eighteen hundred and sixty-nine (1,869) were natives of the United States, seven hundred and sixty (760) were of foreign birth, and two hundred and five (205) whose nativity was unknown.

The deaths in each month of the year were as follows:

January.....	228	July.....	180
February.....	218	August.....	249
March.....	327	September.....	176
April.....	244	October.....	232
May.....	286	November.....	221
June.....	188	December.....	283

The largest number of deaths occurred in the month of March,—three hundred and twenty-seven (327),—and the smallest number in the month of September,—one hundred and seventy-six (176).

The average deaths from this disease in each month.....	236.1
“ “ “ “ “ “ “ week.....	54.5
“ “ “ “ “ “ “ day.....	7.7

The number of deaths from consumption, of both sexes, for the past twenty-five years were as follows :

Years.	Males.	Females.	Total.
1862.....	961	988	1,949
1863.....	966	989	1,955
1864.....	1,087	1,002	1,289
1865.....	1,020	1,006	2,026
1866.....	994	950	1,944
1867.....	942	1,005	1,947
1868.....	1,000	995	1,995
1869.....	982	993	1,975
1870.....	1,118	1,190	2,308
1871.....	1,099	1,138	2,317
1872.....	1,167	1,163	2,330
1873.....	1,093	1,198	2,291
1874.....	1,133	1,171	2,304
1875.....	1,185	1,174	2,359
1876.....	1,288	1,388	2,676
1877.....	1,142	1,207	2,349
1878.....	1,154	1,337	2,491
1879.....	1,233	1,248	2,481
1880.....	1,325	1,367	2,692
1881.....	1,358	1,410	2,768
1882.....	1,382	1,427	2,809
1883.....	1,343	1,455	2,798
1884.....	1,395	1,406	2,801
1885.....	1,346	1,475	2,821
1886.....	1,468	1,366	2,834

Cholera Infantum.—The deaths amounted to six hundred and eighty-eight (688), a decrease from the previous year of two hundred and eighty-three (283).

Diphtheria.—The number of deaths were four hundred and eleven (411), a decrease from the previous year of one hundred and eighty-nine (189).

the following figures show the number of deaths from this disease for the past nineteen years :

Years.	Male adults.	Female adults.	Male children.	Female children.	DEATHS IN EACH QUARTER.				
					1st.	2d.	3d.	4th.	Total.
1868.....	2	3	51	63	26	24	17	52	119
1869.....	3	5	75	99	42	48	37	55	182
1870.....	4	4	68	96	33	25	31	83	172
1871.....	3	3	71	68	48	32	29	36	145
1872.....	5	5	61	79	52	28	25	45	150
1873.....	1	2	56	51	45	25	17	23	110
1874.....	1	4	80	94	30	28	20	101	179
1875.....	6	7	314	325	116	158	142	236	652
1876.....	10	8	330	360	219	192	103	194	708
1877.....	6	7	182	263	120	97	84	157	458
1878.....	6	11	218	229	135	81	90	158	464
1879.....	6	5	141	169	130	57	46	88	321
1880.....	3	6	151	163	99	72	51	101	323
1881.....	3	8	214	232	84	53	100	190	457
1882.....	5	8	442	478	187	162	203	381	933
1883.....	1	9	511	485	267	218	230	291	1,206
1884.....	5	6	330	339	196	112	114	258	680
1885.....	3	10	282	305	204	120	111	165	600
1886.....	6	4	159	242	136	84	91	100	411

Fever, Scarlet.—The number of deaths amounted to two hundred and forty-eight (248), a decrease from the previous year of one hundred and twenty-seven (127).

The deaths in each month of the year were as follows :

January.....	25	July.....	19
February.....	20	August.....	10
March.....	40	September.....	5
April.....	35	October.....	11
May.....	32	November.....	15
June.....	20	December.....	16

Hooping Cough.—The number of deaths so reported amounted to eighty-five (85), a decrease from the previous year of forty-seven (47).

Hydrophobia.—The following figures show the deaths from the above disease since 1860 :

1860.....	-	1874.....	3
1861.....	1	1875.....	2
1862.....	4	1876.....	4
1863.....	6	1877.....	4
1864.....	3	1878.....	2
1865.....	2	1879.....	3
1866.....	2	1880.....	1
1867.....	2	1881.....	5
1868.....	..	1882.....	2
1869.....	7	1883.....	3
1870.....	1	1884.....	..
1871.....	1	1885.....	..
1872.....	1	1886.....	..
1873.....	1		

Inflammation of Lungs.—The number of deaths amounted to one thousand four hundred and fifty-six (1,456), a decrease from the previous year of sixty-three (63); eight hundred and thirteen (813) were adults, and six hundred and forty-three were children; seven hundred and forty-two (742) were males and seven hundred and fourteen (714) were females.

Old Age.—Seven hundred and fifty-three (753) persons died of old age, of whom two hundred and seventy-nine (279) were between the age of seventy and eighty; three hundred and fifty-five (355) between the age of eighty and ninety; one hundred and two (102) between ninety and one hundred; six (6) between one hundred and one hundred and ten; and one (1) between one hundred and ten and one hundred and twenty.

Poisoning.—The number of deaths from accidental poisoning amounted to twenty-three (23), seven (7) less than those of the previous year.

Poisoning	1	Lead	4
Arsenic	1	Morphia	1
Carbolic Acid	1	Narcotic	2
Chloral	3	Opium	1
Laudanum	9	Strychnine	1

Small Poz.—The number of deaths from this loathsome disease amounted to four (4); they occurred in the months of November and December. The first death to occur in the city in sixteen months was that of a boy who came here from Brooklyn, N. Y., with the disease well developed upon him.

Suicide.—The number of deaths amounted to ninety (90), an increase over the previous year of twelve (12), of whom seventy-six (76) were males and fourteen (14) females; they were classified as follows:

Suicide	1	Muriatic Acid	1
Arsenic	7	Opium	1
Carbolic Acid	1	Paris Green	1
Corrosive Sublimate	1	Poison	1
Cutting Throat	10	Railroad	1
Drowning	6	Rough on Rats	2
Hanging	24	Shooting	23
Laudanum	4	Stabbing	1
Jumping from Window	4	Sulphuric Acid	1

Sun Stroke.—Of the nineteen (19) deaths so reported, fifteen were males and four (4) females, a decrease from the previous year of seventy-seven (77).

Tumor.—The deaths from this cause amounted to seventy-four (74), of which thirty-one (31) were males and forty-three (4) females; they were classified as follows:

Back	1	Neck	3
Bladder	3	Prostate	2
Bowels	1	Stomach	10
Brain	16	Thyroid Gland	1
Breast	1	Uterus	11
Ear	1	Abdominal	2
Jaw	1	Fibrous	1
Kidney	1	Malignant	1
Lung	4	Ovaries	14

with Meteorological Observations
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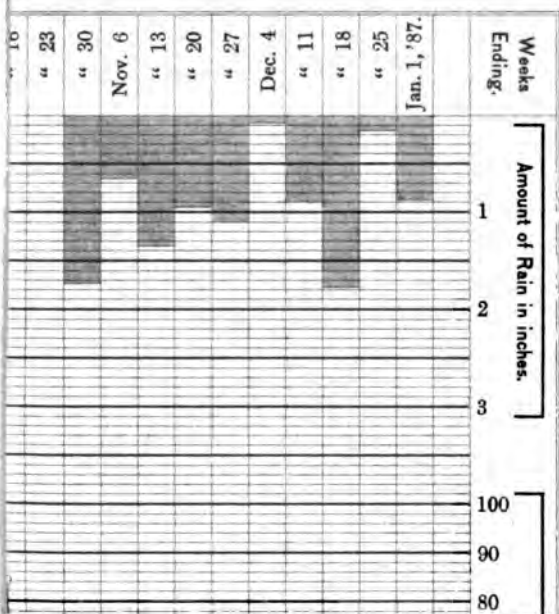


TABLE IX.

The following table shows the percentage of deaths (to total mortality) during specific periods of life compared with a similar statement of the mortality in the year 1885:

1885.					1886.			
Under 1 year.	4,905	Being.	22.92	Per cent.	4,860	Being.	24.29	Per cent.
1 to 2	1,574	"	7.35	"	1,170	"	5.85	"
2 to 5	1,709	"	7.98	"	1,321	"	6.60	"
5 to 10	874	"	4.08	"	677	"	3.38	"
10 to 15	405	"	1.89	"	359	"	1.79	"
15 to 20	608	"	2.81	"	605	"	3.02	"
20 to 30	2,023	"	9.45	"	1,937	"	9.68	"
30 to 40	1,874	"	8.76	"	1,853	"	9.26	"
40 to 50	1,672	"	7.81	"	1,653	"	8.26	"
50 to 60	1,532	"	7.16	"	1,562	"	7.88	"
60 to 70	1,674	"	7.82	"	1,680	"	8.39	"
70 to 80	1,568	"	7.33	"	1,417	"	7.08	"
80 to 90	849	"	3.96	"	769	"	3.34	"
90 to 100	119	"	.55	"	134	"	.66	"
100 to 110	10	"	.04	"	7	"	.03	"
110 to 120	1	"	.005	"	1	"	.005	"

The number of children under ten years of age amounted to eight thousand and twenty-eight (8,028), or 40.12 per cent. of the total mortality.

TABLE X.—*Suicides in Philadelphia, with sex, age, nativity, etc., from 1866 to 1886, inclusive.*

YEARS.	Total.	Males.	Females.	Boys.	Girls.	AGES.												Adults.	Minors.	People of color.	NATIVITY.					
						10-15			16-20			21-30			31-40						41-50			U. States.	Foreign.	Unknown.
						10	15	20	21	26	31	36	41	46	51	56	61				66	71	76				81	86	91
1866.....	44	39	5	1	.....	.....	1	5	12	12	5	7	1	1	.....	.....	.....	43	1	.....	19	13	12
1867.....	35	27	8	.....	.....	.....	.....	6	5	10	7	4	1	1	1	.....	.....	35	.....	.....	15	16	4
1868.....	29	26	3	.....	.....	.....	.....	6	7	5	7	4	.....	.....	.....	.....	.....	29	.....	.....	6	15	8
1869.....	45	33	12	1	.....	1	.....	10	14	8	5	4	2	1	.....	.....	.....	44	1	1	19	22	4
1870.....	25	21	4	.....	.....	.....	.....	6	6	6	4	2	1	.....	.....	.....	.....	25	.....	1	9	12	4
1871.....	41	36	5	.....	.....	.....	.....	9	7	8	6	9	2	.....	.....	.....	.....	41	.....	1	15	21	5
1872.....	48	39	9	1	2	.....	8	7	13	13	6	5	1	.....	.....	.....	.....	45	3	1	16	19	13
1873.....	47	40	7	1	.....	.....	1	10	9	13	8	5	1	.....	.....	.....	.....	46	1	.....	14	25	8
1874.....	59	51	8	.....	2	.....	2	8	17	15	6	8	3	1	.....	.....	.....	57	2	.....	24	26	9
1875.....	68	55	13	1	2	.....	3	8	14	18	11	11	3	.....	.....	.....	.....	65	3	.....	30	30	8
1876.....	60	46	14	1	1	.....	2	7	15	15	10	8	3	.....	.....	.....	.....	58	2	.....	29	27	4

10

YEARS.	Total.	Males.	Females.	Boys.	Girls.	AGES.										Adults.	Minors.	People of color.	NATIVITY.		
						10	15	20	30	40	50	60	70	80	90				U. States.	Foreign.	Unknown.
						15	20	30	40	50	60	70	80	90	100						
1877.....	59	49	10	1	.....	.....	1	8	15	20	7	6	1	1	.....	53	1	.....	25	26	8
1878.....	40	34	6	1	1	.....	2	6	9	9	5	8	1	.....	.....	38	2	.....	15	22	3
1879.....	51	45	6	1	.....	1	.....	8	9	12	10	8	3	.....	.....	50	1	.....	21	24	6
1880.....	68	60	8	1	1	.....	2	11	18	11	16	7	6	.....	.....	66	2	.....	32	28	8
1881.....	62	49	13	.....	1	.....	1	12	13	12	15	6	3	.....	.....	61	1	.....	26	30	6
1882.....	77	64	13	1	.....	.....	1	13	18	18	17	8	2	.....	.....	76	1	.....	34	32	11
1883.....	95	79	16	2	1	.....	3	16	22	23	15	10	4	2	.....	92	3	.....	40	41	11
1884.....	89	72	17	1	.....	.....	1	20	24	19	13	5	6	1	.....	88	1	.....	38	40	11
1885.....	78	62	16	2	2	2	2	13	14	18	19	9	1	.....	.....	74	4	.....	35	31	12
1886.....	90	76	14	1	.....	.....	1	17	20	19	21	7	4	1	.....	89	1	.....	43	34	13
Total.....	1,210	1,008	207	17	13	4	26	206	281	284	212	141	46	9	1	1,180	30	4	505	534	171

TABLE XI.—The number of Deaths in each Week in the City of Philadelphia, with the Age, Sex, Nativity, and Wards for the year 1886. (Still-born excluded.)

1886. Weeks ending	Total.	Males.		Females.		Boys.	Girls.	AGES.																Under 1 year.	Total.	Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Total.		Total.				1 to 4 years.				5 to 9 years.				10 to 14 years.				15 to 19 years.									20 to 24 years.				25 to 29 years.				30 to 34 years.				35 to 39 years.				40 to 44 years.				45 to 49 years.				50 to 54 years.				55 to 59 years.				60 to 64 years.				65 to 69 years.				70 to 74 years.				75 to 79 years.				80 to 84 years.				85 to 89 years.				90 to 94 years.				95 to 99 years.				100 to 104 years.				105 to 109 years.				110 to 114 years.				115 to 119 years.				120 to 124 years.				125 to 129 years.				130 to 134 years.				135 to 139 years.				140 to 144 years.				145 to 149 years.				150 to 154 years.				155 to 159 years.				160 to 164 years.				165 to 169 years.				170 to 174 years.				175 to 179 years.				180 to 184 years.				185 to 189 years.				190 to 194 years.				195 to 199 years.				200 to 204 years.				205 to 209 years.				210 to 214 years.				215 to 219 years.				220 to 224 years.				225 to 229 years.				230 to 234 years.				235 to 239 years.				240 to 244 years.				245 to 249 years.				250 to 254 years.				255 to 259 years.				260 to 264 years.				265 to 269 years.				270 to 274 years.				275 to 279 years.				280 to 284 years.				285 to 289 years.				290 to 294 years.				295 to 299 years.				300 to 304 years.				305 to 309 years.				310 to 314 years.				315 to 319 years.				320 to 324 years.				325 to 329 years.				330 to 334 years.				335 to 339 years.				340 to 344 years.				345 to 349 years.				350 to 354 years.				355 to 359 years.				360 to 364 years.				365 to 369 years.				370 to 374 years.				375 to 379 years.				380 to 384 years.				385 to 389 years.				390 to 394 years.				395 to 399 years.				400 to 404 years.				405 to 409 years.				410 to 414 years.				415 to 419 years.				420 to 424 years.				425 to 429 years.				430 to 434 years.				435 to 439 years.				440 to 444 years.				445 to 449 years.				450 to 454 years.				455 to 459 years.				460 to 464 years.				465 to 469 years.				470 to 474 years.				475 to 479 years.				480 to 484 years.				485 to 489 years.				490 to 494 years.				495 to 499 years.				500 to 504 years.				505 to 509 years.				510 to 514 years.				515 to 519 years.				520 to 524 years.				525 to 529 years.				530 to 534 years.				535 to 539 years.				540 to 544 years.				545 to 549 years.				550 to 554 years.				555 to 559 years.				560 to 564 years.				565 to 569 years.				570 to 574 years.				575 to 579 years.				580 to 584 years.				585 to 589 years.				590 to 594 years.				595 to 599 years.				600 to 604 years.				605 to 609 years.				610 to 614 years.				615 to 619 years.				620 to 624 years.				625 to 629 years.				630 to 634 years.				635 to 639 years.				640 to 644 years.				645 to 649 years.				650 to 654 years.				655 to 659 years.				660 to 664 years.				665 to 669 years.				670 to 674 years.				675 to 679 years.				680 to 684 years.				685 to 689 years.				690 to 694 years.				695 to 699 years.				700 to 704 years.				705 to 709 years.				710 to 714 years.				715 to 719 years.				720 to 724 years.				725 to 729 years.				730 to 734 years.				735 to 739 years.				740 to 744 years.				745 to 749 years.				750 to 754 years.				755 to 759 years.				760 to 764 years.				765 to 769 years.				770 to 774 years.				775 to 779 years.				780 to 784 years.				785 to 789 years.				790 to 794 years.				795 to 799 years.				800 to 804 years.				805 to 809 years.				810 to 814 years.				815 to 819 years.				820 to 824 years.				825 to 829 years.				830 to 834 years.				835 to 839 years.				840 to 844 years.				845 to 849 years.				850 to 854 years.				855 to 859 years.				860 to 864 years.				865 to 869 years.				870 to 874 years.				875 to 879 years.				880 to 884 years.				885 to 889 years.				890 to 894 years.				895 to 899 years.				900 to 904 years.				905 to 909 years.				910 to 914 years.				915 to 919 years.				920 to 924 years.				925 to 929 years.				930 to 934 years.				935 to 939 years.				940 to 944 years.				945 to 949 years.				950 to 954 years.				955 to 959 years.				960 to 964 years.				965 to 969 years.				970 to 974 years.				975 to 979 years.				980 to 984 years.				985 to 989 years.				990 to 994 years.				995 to 999 years.				1000 to 1004 years.				1005 to 1009 years.				1010 to 1014 years.				1015 to 1019 years.				1020 to 1024 years.				1025 to 1029 years.				1030 to 1034 years.				1035 to 1039 years.				1040 to 1044 years.				1045 to 1049 years.				1050 to 1054 years.				1055 to 1059 years.				1060 to 1064 years.				1065 to 1069 years.				1070 to 1074 years.				1075 to 1079 years.				1080 to 1084 years.				1085 to 1089 years.				1090 to 1094 years.				1095 to 1099 years.				1100 to 1104 years.				1105 to 1109 years.				1110 to 1114 years.				1115 to 1119 years.				1120 to 1124 years.				1125 to 1129 years.				1130 to 1134 years.				1135 to 1139 years.				1140 to 1144 years.				1145 to 1149 years.				1150 to 1154 years.				1155 to 1159 years.				1160 to 1164 years.				1165 to 1169 years.				1170 to 1174 years.				1175 to 1179 years.				1180 to 1184 years.				1185 to 1189 years.				1190 to 1194 years.				1195 to 1199 years.				1200 to 1204 years.				1205 to 1209 years.				1210 to 1214 years.				1215 to 1219 years.				1220 to 1224 years.				1225 to 1229 years.				1230 to 1234 years.				1235 to 1239 years.				1240 to 1244 years.				1245 to 1249 years.				1250 to 1254 years.				1255 to 1259 years.				1260 to 1264 years.				1265 to 1269 years.				1270 to 1274 years.				1275 to 1279 years.				1280 to 1284 years.				1285 to 1289 years.				1290 to 1294 years.				1295 to 1299 years.				1300 to 1304 years.				1305 to 1309 years.				1310 to 1314 years.				1315 to 1319 years.				1320 to 1324 years.				1325 to 1329 years.				1330 to 1334 years.				1335 to 1339 years.				1340 to 1344 years.				1345 to 1349 years.				1350 to 1354 years.				1355 to 1359 years.				1360 to 1364 years.				1365 to 1369 years.				1370 to 1374 years.				1375 to 1379 years.				1380 to 1384 years.				1385 to 1389 years.				1390 to 1394 years.				1395 to 1399 years.				1400 to 1404 years.				1405 to 1409 years.				1410 to 1414 years.				1415 to 1419 years.				1420 to 1424 years.				1425 to 1429 years.				1430 to 1434 years.				1435 to 1439 years.				1440 to 1444 years.				1445 to 1449 years.				1450 to 1454 years.				1455 to 1459 years.				1460 to 1464 years.				1465 to 1469 years.				1470 to 1474 years.				1475 to 1479 years.				1480 to 1484 years.				1485 to 1489 years.				1490 to 1494 years.				1495 to 1499 years.				1500 to 1504 years.				1505 to 1509 years.				1510 to 1514 years.				1515 to 1519 years.				1520 to 1524 years.				1525 to 1529 years.				1530 to 1534 years.				1535 to 1539 years.				1540 to 1544 years.				1545 to 1549 years.				1550 to 1554 years.				1555 to 1559 years.				1560 to 1564 years.				1565 to 1569 years.				1570 to 1574 years.				1575 to 1579 years.				1580 to 1584 years.				1585 to 1589 years.				1590 to 1594 years.				1595 to 1599 years.				1600 to 1604 years.				1605 to 1609 years.				1610 to 1614 years.				1615 to 1619 years.				1620 to 1624 years.				1625 to 1629 years.				1630 to 1634 years.				1635 to 1639 years.				1640 to 1644 years.				1645 to 1649 years.				1650 to 1654 years.				1655 to 1659 years.				1660 to 1664 years.				1665 to 1669 years.				1670 to 1674 years.				1675 to 1679 years.				1680 to 1684 years.				1685 to 1689 years.				1690 to 1694 years.				1695 to 1699 years.				1700 to 1704 years.				1705 to 1709 years.				1710 to 1714 years.				1715 to 1719 years.				1720 to 1724 years.				1725 to 1729 years.				1730 to 1734 years.				1735 to 1739 years.				1740 to 1744 years.				1745 to 1749 years.				1750 to 1754 years.				1755 to 1759 years.				1760 to 1764 years.				1765 to 1769 years.				1770 to 1774 years.				1775 to 1779 years.				1780 to 1784 years.				1785 to 1789 years.				1790 to 1794 years.				1795 to 1799 years.				1800 to 1804 years.				1805 to 1809 years.				1810 to 1814 years.				1815 to 1819 years.				1820 to 1824 years.				1825 to 1829 years.				1830 to 1834 years.				1835 to 1839 years.				1840 to 1844 years.				1845 to 1849 years.				1850 to 1854 years.				1855 to 1859 years.				1860 to 1864 years.				1865 to 1869 years.				1870 to 1874 years.				1875 to 1879 years.				1880 to 1884 years.				1885 to 1889 years.				1890 to 1894 years.				1895 to 1899 years.				1900 to 1904 years.				1905 to 1909 years.				1910 to 1914 years.				1915 to 1919 years.				1920 to 1924 years.				1925 to 1929 years.				1930 to 1934 years.				1935 to 1939 years.				1940 to 1944 years.				1945 to 1949 years.				1950 to 1954 years.				1955 to 1959 years.				1960 to 1964 years.				1965 to 1969 years.				1970 to 1974 years.				1975 to 1979 years.				1980 to 1984 years.				1985 to 1989 years.				1990 to 1994 years.				1995 to 1999 years.				2000 to 2004 years.				2005 to 2009 years.				2010 to 2014 years.				2015 to 2019 years.				2020 to 2024 years.				2025 to 2029 years.				2030 to 2034 years.				2035 to 2039 years.				2040 to 2044 years.				2045 to 2049 years.				2050 to 2054 years.				2055 to 2059 years.				2060 to 2064 years.				2065 to 2069 years.				2070 to 2074 years.				2075 to 2079 years.				2080 to 2084 years.				2085 to 2089 years.				2090 to 2094 years.				2095 to 2099 years.				2100 to 2104 years.				2105 to 2109 years.				2110 to 2114 years.				2115 to 2119 years.				2120 to 2124 years.				2125 to 2129 years.				2130 to 2134 years.				2135 to 2139 years.				2140 to 2144 years.				2145 to 2149 years.				2150 to 2154 years.				2155 to 2159 years.				2160 to 2164 years.				2165 to 2169 years.				2170 to 2174 years.				2175 to 2179 years.				2180 to 2184 years.				2185 to 2189 years.				2190 to 2194 years.				2195 to 2199 years.				2200 to 2204 years.				2205 to 2209 years.				2210 to 2214 years.				2215 to 2219 years.				2220 to 2224 years.				2225 to 2229 years.				2230 to 2234 years.				2235 to 2239 years.				2240 to 2244 years.				2245 to 2249 years.				2250 to 2254 years.				2255 to 2259 years.				2260 to 2264 years.				2265 to 2269 years.				2270 to 2274 years.				2275 to 2279 years.				2280 to 2284 years.				2285 to 2289 years.				2290 to 2294 years.				2295 to 2299 years.				2300 to 2304 years.				2305 to 2309 years.				2310 to 2314 years.				2315 to 2319 years.				2320 to 2324 years.				2325 to 2329 years.				2330 to 2334 years.				2335 to 2339 years.				2340 to 2344 years.				2345 to 2349 years.				2350 to 2354 years.				2355 to 2359 years.				2360 to 2364 years.				2365 to 2369 years.				2370 to 2374 years.				2375 to 2379 years.				2380 to 2384 years.				2385 to 2389 years.				2390 to 2394 years.				2395 to 2399 years.				2400 to 2404 years.				2405 to 2409 years.				2410 to 2414 years.				2415 to 2419 years.				2420 to 2424 years.				2425 to 2429 years.				2430 to 2434 years.				2435 to 2439 years.				2440 to 2444 years.				2445 to 2449 years.				2450 to 2454 years.				2455 to 2459 years.				2460 to 2464 years.				2465 to 2469 years.				2470 to 2474 years.				2475 to 2479 years.				2480 to 2484 years.				2485 to 2489 years.				2490 to 2494 years.				2495 to 2499 years.				2500 to 2504 years.				2505 to 2509 years.				2510 to 2514 years.				2515 to 2519 years.				2520 to 2524 years.				2525 to 2529 years.				2530 to 2534 years.				2535 to 2539 years.				2540 to 2544 years.				2545 to 2549 years.				2550 to 2554 years.				2555 to 2559 years.				2560 to 2564 years.				2565 to 2569 years.				2570 to 2574 years.				2575 to 2579 years.				2580 to 2584 years.				2585 to 2589 years.				2590 to 2594 years.				2595 to 2599 years.				2600 to 2604 years.				2605 to 2609 years.				2610 to 2614 years.				2615 to 2619 years.				2620 to 2624 years.				2625 to 2629 years.				2630 to 2634 years.				2635 to 2639 years.				2640 to 2644 years.				2645 to 2649 years.				2650 to 2654 years.				2655 to 2659 years.				2660 to 2664 years.				2665 to 2669 years.				2670 to 2674 years.				2675 to 2679 years.				2680 to 2684 years.				2685 to 2689 years.				2690 to 2694 years.				2695 to 2699 years.				2700 to 2704 years.				2705 to 2709 years.				2710 to 2714 years.				2715 to 2719 years.				2720 to 2724 years.				2725 to 2729 years.				2730 to 2734 years.				2735 to 2739 years.				2740 to 2744 years.				2745 to 2749 years.				2750 to 2754 years.				2755 to 2759 years.				2760 to 2764 years.				2765 to 2769 years.				2770 to 2774 years.				2775 to 2779 years.				2780 to 2784 years.				2785 to 2789 years.				2790 to 2794 years.				2795 to 2799 years.				2800 to 2804 years.				2805 to 2809 years.				2810 to 2814 years.				2815 to 2819 years.				2820 to 2824 years.				2825 to 2829 years.				2830 to 2834 years.				2835 to 2839 years.				2840 to 2844 years.				2845 to 2849 years.				2850 to 2854 years.				2855 to 2859 years.				2860 to 2864 years.				2865 to 2869 years.				2870 to 2874 years.				2875 to 2879 years.				2880 to 2884 years.				2885 to 2889 years.				2890 to 2894 years.				2895 to 2899 years.				2900 to 2904 years.				2905 to 2909 years.				2910 to 2914 years.				2915 to 2919 years.				2920 to 2924 years.				2925 to 2929 years.				2930 to 2934 years.				2935 to 2939 years.				2940 to 2944 years.				2945 to 2949 years.				2950 to 2954 years.				2955 to 2959 years.				2960 to 2964 years.				2965 to 2969 years.				2970 to 2974 years.				2975 to 2979 years.				2980 to 2984 years.				2985 to 2989 years.				2990 to 2994 years.				2995 to 2999 years.				3000 to 3004 years.				3005 to 3009 years.				3010 to 3014 years.				3015 to 3019 years.				3020 to 3024 years.				3025 to 3029 years.				3030 to 3034 years.				3035 to 3039 years.				3040 to 3044 years.				3045 to 3049 years.				3050 to 3054 years.				3055 to 3059 years.				3060 to 3064 years.				3065 to 3069 years.				3070 to 3074 years.				3075 to 3079 years.				3080 to 3084 years.				3085 to 3089 years.				3090 to 3094 years.				3095 to 3099 years.				3100 to 3104 years.				3105 to 3109 years.				3110 to 3114 years.				3115 to 3119 years.				3120 to 3124 years.				3125 to 3129 years.				3130 to 3134 years.				3135 to 3139 years.				3140 to 3144 years.				3145 to 3149 years.				3150 to 3154 years.				3155 to 3159 years.				3160 to 3164 years.				3165 to 3169 years.				3170 to 3174 years.				3175 to 3179 years.				3180 to 3184 years.				3185 to 3189 years.				3190 to 3194 years.				3195 to 3199 years.				3200 to 3204 years.				3205 to 3209 years.				3210 to 3214 years.				3215 to 3219 years.				3220 to 3224 years.				3225 to 3229 years.				3230 to 3234 years.				3235 to 3239 years.				3240 to 3244 years.				3245 to 3249 years.				3250 to 3254 years.				3255 to 3259 years.				3260 to 3264 years.				3265 to 3269 years.				3270 to 3274 years.				3275 to 3279 years.				3280 to 3284 years.				3285 to 3289 years.				3290 to 3294 years.				3295 to 3299 years.				3300 to 3304 years.				3305 to 3309 years.				3310 to 3314 years.				3315 to 3319 years.				3320 to 3324 years.				3325 to 3329 years.				3330 to 3334 years.			

PAGE 74—Continued.

1896. Week ending	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
January 9	250	98	16	19	12	9	8	11	5	11	9	7	8	8	5	5	12	16	4	14	12	17	17	5	7	10	21	16	15	12	18	26	8	15
“ 16	264	77	11	20	13	9	17	7	6	11	7	5	7	9	6	7	6	12	5	11	13	19	18	3	10	7	16	17	14	21	16	22	8	10
“ 23	341	83	18	23	15	7	10	15	2	25	7	4	12	5	7	9	11	20	6	8	12	22	16	11	15	13	21	23	28	23	1	21	15	21
“ 30	264	93	11	15	9	4	15	9	10	17	9	1	8	12	8	8	10	16	9	7	6	26	19	8	4	12	24	20	15	10	9	20	13	13
February 6	259	93	17	14	9	10	9	10	1	18	9	5	10	4	5	10	14	10	5	6	23	23	9	6	11	28	12	17	25	12	17	13	9	9
“ 13	291	99	11	22	19	6	15	11	5	11	10	2	14	9	5	7	10	28	9	12	12	23	17	8	17	11	18	15	23	19	7	16	11	9
“ 20	275	79	21	29	14	5	10	10	1	16	9	5	14	5	5	3	8	12	8	5	9	23	29	4	13	4	18	12	17	35	10	17	11	13
“ 27	278	95	23	18	17	4	6	8	1	14	5	5	9	8	7	8	3	17	8	13	19	31	15	6	17	24	21	23	14	29	11	18	10	11
March 6	277	89	11	15	11	13	7	10	2	16	11	2	13	8	4	9	4	21	9	8	10	22	18	8	9	11	20	11	29	16	17	18	12	13
“ 13	348	102	11	27	12	6	14	9	4	22	11	9	5	9	7	5	11	17	6	20	14	20	17	10	15	10	12	19	19	37	25	31	9	19
“ 20	305	119	23	26	7	8	12	9	3	23	12	7	8	6	7	10	5	24	11	12	15	44	19	8	16	16	19	26	16	17	19	23	11	18
“ 27	301	105	23	18	13	9	12	8	5	16	11	11	11	2	9	7	6	19	7	17	14	31	18	3	12	16	27	16	24	24	18	13	17	15
April 3	334	108	18	16	15	7	15	12	3	20	10	8	5	7	7	10	12	26	11	11	14	28	26	14	16	15	27	11	29	23	13	19	16	14
“ 10	316	86	12	15	17	5	10	8	9	20	9	6	13	3	6	8	10	24	9	6	7	22	26	3	24	12	20	15	23	24	16	14	11	19
“ 17	316	105	18	22	17	8	12	11	5	19	9	4	9	6	6	6	14	21	11	9	13	28	18	5	12	17	26	22	21	25	12	25	8	18

TABLE XI—Continued.

1886. Week ending	Total.	Males.		Females.		Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.
								Under 1 year.	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120				
April 24.....	378	176	197	75	86	91	15	24	10	4	17	28	44	34	36	37	19	12	2	.....	.....	.....	212	161	18
May 1.....	447	218	229	84	80	98	9	30	12	5	10	52	46	40	43	41	40	19	2	.....	.....	.....	283	164	22
" 8.....	353	162	191	68	83	77	15	24	14	6	5	38	48	29	29	26	22	9	1	.....	.....	.....	202	151	17
" 15.....	323	178	145	76	64	64	20	21	18	6	10	20	35	34	24	29	30	10	2	.....	.....	.....	184	139	24
" 22.....	368	179	189	76	79	69	20	30	21	5	10	31	44	29	28	30	35	11	5	.....	.....	.....	218	156	26
" 29.....	297	154	143	64	57	59	12	20	12	9	9	37	28	21	27	24	34	7	1	.....	.....	.....	176	124	13
June 5.....	344	180	164	83	65	78	17	26	13	4	10	41	32	26	29	30	20	16	2	.....	.....	.....	196	148	17
" 12.....	312	167	145	70	53	60	13	22	11	8	9	36	38	30	27	28	19	10	1	.....	.....	.....	189	123	11
" 19.....	315	167	158	76	67	79	16	15	12	7	14	26	22	26	36	36	22	10	4	.....	.....	.....	172	143	17
" 26.....	349	174	175	101	89	115	23	24	12	7	9	22	36	26	29	18	13	15	1	.....	.....	.....	159	190	23
July 3.....	351	192	159	92	82	122	20	13	8	4	7	37	33	23	26	26	25	6	2	.....	.....	.....	177	174	27
" 10.....	498	229	269	138	143	189	25	21	17	4	25	34	36	44	32	32	26	11	2	.....	.....	.....	217	231	27
" 17.....	448	226	222	137	134	197	27	17	7	7	16	37	30	27	25	25	19	12	2	.....	.....	.....	177	271	28
" 24.....	435	222	213	139	129	188	32	12	10	11	15	31	33	25	34	27	13	11	3	.....	.....	.....	167	268	17
" 31.....	389	200	189	110	114	158	20	17	13	6	10	29	31	26	25	27	19	7	1	.....	.....	.....	165	229	16

PAGE 76—Continued.

1898. Week ending	NATIVITY.			WARDS.																														
	U. States.	Foreign.	Unknown.																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
April 24.....	263	90	20	22	13	9	9	6	9	17	12	5	10	1	6	9	8	22	4	9	8	22	11	10	15	4	11	20	16	27	20	14	5	19
May 1.....	323	100	24	29	9	12	9	15	8	19	10	7	10	10	9	6	7	18	14	16	12	38	14	4	4	10	25	23	14	32	11	20	18	16
" 8.....	266	74	13	17	10	7	7	9	3	11	13	3	9	10	3	11	6	14	8	7	10	26	16	10	8	4	18	15	19	17	17	18	12	15
" 15.....	235	67	21	15	9	1	13	4	5	11	10	...	6	8	5	13	5	11	5	8	12	20	18	4	10	8	12	9	13	33	15	19	9	12
" 22.....	259	88	21	21	9	11	17	2	3	12	8	3	6	7	2	8	8	13	10	9	17	25	15	7	9	5	21	11	23	22	15	23	10	16
" 29.....	207	83	7	14	8	4	11	8	5	9	5	1	7	1	...	8	3	15	9	6	10	22	18	5	12	8	19	17	11	16	15	12	10	8
June 5.....	240	85	19	18	19	5	8	11	2	17	4	7	9	14	5	8	4	18	9	9	13	23	11	2	8	12	13	17	11	18	14	20	6	9
" 12.....	217	73	22	19	11	9	14	9	2	11	6	9	4	13	7	2	7	23	5	4	7	19	17	6	8	7	12	9	12	15	12	17	6	10
" 19.....	222	83	10	18	19	8	7	6	3	24	5	...	3	11	4	3	2	19	7	7	6	22	8	6	12	7	10	15	19	21	12	14	17	11
" 26.....	267	69	13	23	12	7	14	15	6	14	10	5	4	18	7	7	4	13	7	4	13	7	4	14	17	13	7	8	4	16	11	22	21	9
July 3.....	259	76	16	18	11	11	13	11	4	15	8	3	8	9	7	8	7	11	9	11	16	18	15	10	4	8	14	14	18	21	12	14	8	15
" 10.....	330	105	13	37	25	14	11	8	4	20	12	3	10	19	17	10	14	16	9	16	13	30	24	7	14	11	24	27	19	22	14	15	10	18
" 17.....	354	77	17	23	18	5	15	7	6	15	9	3	9	15	11	5	9	20	12	16	16	25	21	8	15	9	20	24	16	30	16	28	11	12
" 24.....	347	76	12	20	15	7	14	4	10	15	7	2	8	8	8	7	12	13	15	12	16	23	17	18	12	14	20	24	23	26	15	24	15	11
" 31.....	310	70	9	24	18	9	7	12	4	20	10	3	11	...	5	6	7	12	8	10	16	21	19	8	14	27	13	24	9	20	15	12	9	16

TABLE XI—Continued.

1886. Week ending	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.
							1	2	3	4	5	6	7	8	9	10	11	12	13	14			
							1	2	3	4	5	6	7	8	9	10	11	12	13	14			
August 7.....	409	220	189	135	92	151.	31	14	7	10	14	38	28	37	16	34	19	13	2	.....	182	227	23
" 14.....	362	196	166	102	84	118.	29	10	9	11	29	27	19	25	36	21	13	2	.....	.....	176	186	16
" 21.....	402	191	211	95	102	132	27	14	10	8	6	49	29	20	29	30	25	20	3	.....	205	197	25
" 28.....	363	185	178	86	79	101	19	13	6	8	18	40	29	32	22	29	28	16	2	.....	198	165	26
September 4.....	372	197	175	88	83	102	24	15	11	7	12	31	40	26	25	36	25	13	5	.....	201	171	21
" 11.....	361	174	187	85	97	106	24	24	15	4	9	41	32	20	28	26	20	10	2	.....	179	182	21
" 18.....	320	161	159	73	69	81	24	16	10	6	5	26	39	31	23	27	21	10	1	.....	178	142	13
" 25.....	354	206	154	105	68	101	21	18	8	15	10	37	25	26	27	24	27	13	2	.....	181	178	13
October 2.....	372	185	187	84	80	72	27	24	11	9	21	46	43	29	25	27	20	15	2	1	208	164	16
" 9.....	315	164	152	76	65	88	11	16	6	9	11	35	32	37	21	12	28	8	1	.....	174	141	15
" 16.....	398	208	190	100	85	87	33	28	17	6	12	52	38	30	28	30	19	13	5	.....	215	183	19
" 23.....	341	183	158	76	69	74	15	26	13	6	8	41	26	25	29	35	21	19	.....	.....	196	145	9
" 30.....	378	174	204	73	85	78	17	8	13	5	10	40	43	27	28	40	26	16	.....	.....	220	158	14
November 6.....	397	208	189	81	85	68	26	30	13	6	23	42	44	32	26	45	27	13	2	231	166	13
" 13.....	380	188	172	89	79	98	24	23	10	6	7	28	36	25	22	36	22	19	2	192	168	17

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1898. Week ending	NATIVITY		WARDS.																															
	U. S. born.	Foreign	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
August 7.....	308	94	7	34	10	9	14	4	4	9	2	3	5	12	4	10	8	14	8	11	23	26	11	11	13	11	26	26	23	18	16	18	11	15
“ 14.....	282	70	10	17	10	6	7	3	4	16	7	2	8	7	9	3	9	16	6	12	11	20	22	11	12	7	19	21	15	27	12	16	9	18
“ 21.....	305	86	11	14	18	8	8	12	2	13	2	5	12	15	2	4	10	18	6	11	12	23	18	11	22	6	22	19	22	24	7	22	15	19
“ 28.....	268	86	9	17	8	4	5	12	2	22	4	4	7	4	6	9	11	17	8	12	17	14	12	16	11	8	17	26	17	23	17	12	7	12
September 4.....	267	88	17	24	10	7	12	6	4	17	6	4	6	11	3	6	7	19	6	9	17	18	15	10	15	13	18	27	15	20	12	14	5	16
“ 11.....	279	67	15	23	20	6	11	9	3	14	2	2	8	10	1	5	18	18	8	6	21	11	12	5	17	6	19	20	6	18	12	21	12	7
“ 18.....	232	81	7	16	14	3	14	8	3	13	4	8	7	4	7	6	7	18	11	4	21	13	8	2	16	7	18	22	8	25	9	9	6	14
“ 25.....	237	83	14	19	12	2	7	4	1	10	6	8	7	9	3	4	9	17	8	7	16	28	14	9	8	9	20	26	19	21	11	20	11	14
October 2.....	276	83	13	25	10	10	4	7	6	10	7	4	11	11	4	5	6	17	6	12	17	21	22	3	15	8	32	20	12	18	9	15	17	8
“ 9.....	231	64	20	18	9	8	6	2	20	6	3	7	4	1	5	3	9	6	1	11	22	17	3	8	7	14	24	14	33	14	18	13	9	
“ 16.....	304	76	18	6	18	11	9	15	3	18	8	6	3	9	5	10	9	14	5	11	17	16	16	8	13	8	21	24	16	30	14	21	11	13
“ 23.....	241	88	12	22	14	5	9	9	3	14	5	4	5	11	5	6	4	22	6	15	16	24	15	5	8	10	14	17	15	16	9	15	8	10
“ 30.....	281	82	15	32	16	8	4	6	5	17	7	4	4	7	7	7	19	11	11	12	21	9	9	13	18	16	23	16	17	12	13	9	18	
November 6.....	270	109	18	24	19	11	8	6	2	17	6	5	9	8	6	3	11	22	6	9	14	17	19	10	9	6	16	20	17	25	17	26	9	20
“ 13.....	263	82	15	17	4	7	10	11	1	17	4	1	7	15	5	4	4	18	8	11	13	16	25	13	11	14	16	17	18	14	13	21	10	15

TABLE XI--Continued.

1886.		Total.		Males.		Females.		Boys.		Girls.		Under 1 year.		AGES.																Adults.		Minors.		People of color.	
Week ending																																			

PAGE 80—Continued.

1886. Week ending	NATIVITY.			WARDS.																														
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
November 20.....	283	57	13	18	18	6	6	12	1	18	5	5	14	4	4	3	9	20	3	12	11	22	12	8	7	6	14	21	19	21	12	14	17	11
“ 27.....	298	90	16	16	12	7	10	4	6	18	8	5	9	11	5	4	13	18	7	9	17	22	21	10	11	8	23	26	17	23	14	20	13	17
December 4.....	302	86	4	19	11	7	13	9	8	13	8	6	5	1	5	9	13	11	17	16	28	15	8	9	11	16	21	21	23	18	19	9	14	
“ 11.....	300	94	18	22	10	11	8	2	2	16	10	4	7	12	9	6	7	21	8	6	13	19	13	14	13	11	15	32	27	23	15	22	14	20
“ 18.....	295	101	23	22	19	7	15	9	3	16	12	5	4	8	9	6	10	25	8	8	15	18	16	7	17	8	22	19	16	30	15	24	10	17
“ 25.....	239	101	19	19	14	5	18	9	3	13	13	2	7	7	5	5	2	16	8	17	7	26	18	3	4	4	20	22	16	24	9	18	12	13
1887.																																		
January 1.....	313	113	26	22	13	9	9	6	4	16	13	5	10	15	5	10	10	24	5	12	8	32	19	9	11	12	25	27	18	30	16	26	14	17

TABLE XII.—DEATHS. *Adults and Children.*
(Premature births and still-born excluded.)

1886. Months.	Males.	Females.	Adults.	Children.	Total.
January	766	760	887	639	1,526
February	774	771	926	619	1,545
March	1,116	1,068	1,256	928	2,184
April	817	856	991	682	1,673
May	853	832	971	714	1,685
June	690	637	697	680	1,327
July	877	898	726	1,044	1,770
August	989	919	962	946	1,908
September	720	687	746	661	1,407
October	728	704	805	627	1,432
November	798	716	843	671	1,514
December	1,032	1,002	1,203	831	2,084
	10,160	9,845	11,013	8,992	20,005
Excess of males over females.....					315
Excess of adults over children.....					2,021

The largest mortality occurred in the month of March, two thousand one hundred and eighty-four (2,184), and the lowest in the month of June, one thousand three hundred and twenty-seven (1,327). The excess of males over females was three hundred and fifteen (315), and adults over children, two thousand and twenty-one (2,021).

TABLE XIII.—DEATHS IN EACH WARD.

(Still-births not included.)

The following table of mortality in each ward, with population (according to the Tenth Census), with ratio of deaths to population, and the percentage of deaths in each ward to the total mortality.

Wards.	Population Tenth Census.	Area in square miles.	Deaths.	Deaths to population.	Percentage of deaths to total mortality.
First	43,085	5.509	1,073	1 in 40	5.36
Second	28,498	.442	685	1 in 42	3.42
Third	18,271	.191	886	1 in 47	1.92
Fourth	18,853	.229	548	1 in 34	2.70
Fifth	16,368	.321	450	1 in 36	2.24
Sixth	10,004	.321	206	1 in 48	1.02
Seventh	31,087	.489	826	1 in 38	4.12
Eighth	19,545	.435	412	1 in 47	2.59
Ninth	12,481	.400	220	1 in 56	1.10
Tenth	23,363	.359	422	1 in 55	2.19
Eleventh	12,930	.210	440	1 in 29	2.20
Twelfth	14,690	.193	300	1 in 49	1.49
Thirteenth	18,646	.259	853	1 in 52	1.76
Fourteenth	22,354	.300	422	1 in 53	2.19
Fifteenth	47,865	1.049	916	1 in 52	4.57
Sixteenth	17,802	.281	408	1 in 48	2.03
Seventeenth	20,451	.251	527	1 in 37	2.63
Eighteenth	29,354	.650	692	1 in 42	3.45
Nineteenth	43,887	.698	1,185	1 in 37	5.92
Twentieth	43,207	.734	880	1 in 49	4.39
Twenty-first	19,699	7.129	402	1 in 49	2.09
Twenty-second	31,798	18.114	611	1 in 52	3.05
Twenty-third	26,522	42.716	525	1 in 50	2.62
Twenty-fourth	46,057	9.725	989	1 in 47	4.90
Twenty-fifth	36,104	10.359	1,018	1 in 35	5.88
Twenty-sixth	35,138	7.481	926	1 in 37	4.62
Twenty-seventh	23,294	11.680	1,184	1 in 20	5.91
Twenty-eighth	34,442	6.343	713	1 in 48	3.56
Twenty-ninth	40,787	1.400	976	1 in 42	4.87
Thirtieth	29,100	.519	573	1 in 51	2.86
Thirty-first	31,308	.713	787	1 in 42	3.68
Total	846,980	129.450	20,005		

Ratio of deaths to (estimated) population, 971,363, in 1886; 20.59 per thousand, or 48.55 persons living to 1 death.

WEEK ENDING SATURDAY, JANUARY 9, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Lungs.....	1	.....	.....	Inflam't'n, Bronchi.....	2	6	.....	First.....	19
" Lumbar.....	1	.....	.....	" Bladder.....	1	.....	.....	Second.....	12
Anæmia.....	1	.....	.....	" Kidneys.....	1	.....	.....	Third.....	9
Apoplexy.....	10	.....	.....	" Larynx.....	1	.....	.....	Fourth.....	8
Asphyxia.....	1	.....	.....	" Lungs.....	27	12	.....	Fifth.....	11
Bright's Disease.....	7	.....	.....	" Pericardium.....	2	1	.....	Sixth.....	5
Burns and Scalds.....	1	.....	.....	" S. & Bowels.....	6	8	.....	Seventh.....	11
Cancer of Breast.....	1	.....	.....	" Uterus.....	1	.....	.....	Eighth.....	9
" Liver.....	2	.....	.....	Insanity.....	1	.....	.....	Ninth.....	7
" Uterus.....	1	.....	.....	Inanition.....	1	11	.....	Tenth.....	8
Cerebro-spinal Meningitis.....	3	.....	.....	Intussusception.....	1	.....	.....	Eleventh.....	8
Cholera Infantum.....	1	.....	.....	Jaundice.....	2	.....	.....	Twelfth.....	5
Cirrhosis of Liver.....	1	.....	.....	Locomotor Ataxy.....	1	.....	.....	Thirteenth.....	5
Colic.....	1	.....	.....	Marasmus.....	9	.....	.....	Fourteenth.....	12
Concussion of Brain.....	1	.....	.....	Old Age.....	11	.....	.....	Fifteenth.....	16
Congestion of Brain.....	3	4	.....	Paralysis.....	8	.....	.....	Sixteenth.....	4
" Lungs.....	4	2	.....	Purpura.....	1	.....	.....	Seventeenth.....	14
Consumption of Bowels.....	1	.....	.....	Rheumatism.....	1	.....	.....	Eighteenth.....	12
" Lungs.....	45	5	.....	Sclerosis of Liver.....	1	.....	.....	Nineteenth.....	17
Contracted Liver.....	1	.....	.....	Scrofula.....	1	.....	.....	Twentieth.....	17
Convulsions.....	11	.....	.....	Septicæmia.....	2	.....	.....	Twenty-first.....	5
Croup.....	27	.....	.....	Softening of Brain.....	3	.....	.....	Twenty-second.....	9
Cyanosis.....	1	.....	.....	Suicide, Corrosive Sub.....	1	.....	.....	Twenty-third.....	10
Debility.....	8	4	.....	" Hanging.....	1	.....	.....	Twenty-fourth.....	21
Diarrhœa.....	1	1	.....	Ulcération of Throat.....	1	.....	.....	Twenty-fifth.....	16
Diphtheria.....	15	.....	.....	Uremia.....	4	.....	.....	Twenty-sixth.....	15
Dropsy.....	2	.....	.....	TOTALS.....	212	132	.....	Twenty-seventh.....	12
" Abdominal.....	1	.....	.....					Twenty-eighth.....	18
" of Lungs.....	2	1	.....					Twenty-ninth.....	26
Disease of Heart.....	15	2	.....					Thirtieth.....	8
" Liver.....	1	.....	.....					Thirty-first.....	15
" Lungs.....	1	.....	.....					*Municipal Hospital, 0.	
Drowned.....	2	1	.....					Nativity, etc.	
Dysentery.....	1	.....	.....					United States.....	250
Enlargement of Heart.....	2	.....	.....					Foreign.....	98
Epilepsy.....	1	.....	.....					Unknown.....	16
Erysipelas.....	1	1	.....					People of Color.....	15
Fatty Degen. of Heart.....	1	.....	.....				
" Liver.....	2	.....	.....	Of the above there were:				Males.....	194
Fever, Intermittent.....	1	.....	.....	Under 1 year.....	60	.....	.....	Females.....	170
" Scarlet.....	4	.....	.....	From 1 to 2.....	25	.....	.....	Boys.....	89
" Typhoid.....	5	6	.....	" 2 to 5.....	32	.....	.....	Girls.....	63
Fracture of Skull.....	1	.....	.....	" 5 to 10.....	20	.....	.....	Premature Birth,	
" Thigh.....	1	.....	.....	" 10 to 15.....	5	.....	.....	Males.....	2
Heart Clot.....	1	.....	.....	" 15 to 20.....	10	.....	.....	Females.....	0
Hemorrhage of Brain.....	2	.....	.....	" 20 to 30.....	34	.....	.....	Total.....	2
" Kidneys.....	1	.....	.....	" 30 to 40.....	37	.....	.....	Still-Born.	
" Lungs.....	2	.....	.....	" 40 to 50.....	28	.....	.....	Males.....	10
Hernia.....	3	.....	.....	" 50 to 60.....	33	.....	.....	Females.....	14
Hooping Cough.....	2	.....	.....	" 60 to 70.....	31	.....	.....	Total.....	24
Hypertrophy of Heart.....	1	.....	.....	" 70 to 80.....	32	.....	.....
Inflam't'n, Brain.....	1	11	.....	" 80 to 90.....	15	.....	.....
				" 90 to 100.....	2	.....	.....

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, JANUARY 9, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.	
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max.m.	Min.m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.		11.07 P. M.
1886.																						
JANUARY.																						
Sunday, 3,	30.38	30.27	30.20	30.28			38	52	47	46.2	52	37	87	65	94	E.	S. E.	E.	12	9	7	Cloudy.
Monday, 4,	30.04	29.80	29.53	29.81			53	55	56	55.2	57	46	78	95	96	E.	S. E.	S. E.	10	20	20	Cloudy.
Tuesday, 5,	29.56	29.59	29.63	29.61			45	39	38	40.9	57	37	83	63	50	W.	N. W.	N. W.	9	18	12	Clear.
Wednesday 6,	29.69	29.73	29.32	29.75			33	31	24	30.0	39	24	57	77	51	N. W.	N. W.	N.	9	22	16	Clear.
Thursday, 7,	29.89	29.90	30.00	29.93			23	31	18	24.6	32	18	63	57	66	N. W.	N. W.	N. W.	12	20	16	Clear.
Friday, 8,	30.07	29.96	29.31	29.78			15	26	24	21.9	23	13	67	68	89	N.	E.	N. E.	8	11	39	Clear.
Saturday, 9,	28.69	29.10	29.23	29.02			21	18	9	16.8	31	9	93	77	74	N. E.	N. W.	S. W.	28	32	27	Hy. Sn'w Cloudy.
Means.....				29.74																		

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Lung.....	1	1		Infia'mat'n, Tonsils.....	1			First.....	20
" Stomach.....		1		" Veins.....	1			Second.....	19
Alcoholism.....	1			Inanition.....	5			Third.....	17
Anæmia.....	2			Locomotor Ataxy.....	1			Fourth.....	7
Apoplexy.....	6	1		Marasmus.....	4			Fifth.....	7
Asphyxia.....	2			Measles.....	2			Sixth.....	6
Bright's Disease.....	8	2		Neuralgia of Heart.....	2			Seventh.....	11
Burns and Scalds.....	3			Old Age.....	9			Eighth.....	7
Cancer of Breast.....	1			Ossification of Heart.....	1			Ninth.....	5
" Mouth.....	1			Paralysis.....	6	1		Tenth.....	7
" Stomach.....	1			Septicæmia.....	1			Eleventh.....	9
" Uterus.....	1			Softening of Brain.....	1			Twelfth.....	6
Casualties.....	8	1		Stenosis of Heart.....	1			Thirteenth.....	7
Cholera Infantum.....		1		Strangulation.....		1		Fourteenth.....	6
Congestion of Brain.....	2	2		Suffocation.....		1		Fifteenth.....	12
" Lungs.....	5	1		Suicide, Poison.....	1			Sixteenth.....	5
Consumption of Lungs.....	50	11		Tabes Mesenterica.....		1		Seventeenth.....	11
Convulsions.....		11		Uremia.....	2			Eighteenth.....	13
Croup.....		24		TOTALS.....	189	168		Nineteenth.....	19
Cyanosis.....		1						Twentieth.....	18
Debility.....	5	7						Twenty-first.....	8
Diabetes.....		1						Twenty-second.....	10
Diarrhoea.....	8							Twenty-third.....	7
Diphtheria.....		17						Twenty-fourth.....	16
Dropsy.....	3							Twenty-fifth.....	17
" of Brain.....	1							Twenty-sixth.....	14
" Chest.....	1							Twenty-seventh.....	31
" Lungs.....	1							*Twenty-eighth.....	16
Disease of Heart.....	9	2						Twenty-ninth.....	22
Drowned.....	1	1						Thirtieth.....	8
Embolism of Brain.....	1	1						Thirty-first.....	10
Erysipelas.....	1								
Extra Uterine Pregnancy.....	1								
Fatty Degen. of Heart.....	2								
Fever, Scarlet.....	8	5							
" Typhoid.....	8	5							
Fracture of Thigh.....	1								
Frozen.....	1								
Hæmorrhage of Brain.....	1	1							
" Lungs.....	1								
Hooping Cough.....	2								
Hypertrophy of Heart.....	1								
Infia'mat'n, Brain.....	1	8							
" Bronchi.....	1	6							
" Bladder.....	1								
" Kidneys.....	1								
" Larynx.....	5								
" Liver.....	1	1							
" Lungs.....	25	15							
" Pericardium.....	2								
" Peritoneum.....	2	1							
" S. & Bowels.....	2	4							

CAUSES OF DEATH.		ADULTS.	MINORS.
Infia'mat'n, Tonsils.....	1		
" Veins.....	1		
Inanition.....	5		
Locomotor Ataxy.....	1		
Marasmus.....	4		

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JANUARY 16, 1886.

Barometer.			Thermometer.						Relative Humidity.			Direction of Wind.			Velocity of Wind.			State of Weather.			RAIN	
7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	In.	

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 70 meridian time.

WEEK ENDING SATURDAY, JANUARY 23, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Apoplexy.....	11			Infia'mat'n, Bronchi.....	5	7		First.....	23
Bright's Disease.....	7	1		" Bladder.....	1			Second.....	15
Burns and Scalds.....	1			" Kidneys.....	3	1		Third.....	7
Cancer of Bowels.....	1			" Larynx.....	1	2		Fourth.....	10
" Breast.....	1			" Lungs.....	25	22		Fifth.....	15
" Colon.....	1			" Pericardium.....	1			Sixth.....	2
" Liver.....	1			" Peritoneum.....	4	1		Seventh.....	25
" Stomach.....	3			" Pleura.....	2			Eighth.....	7
" Uterus.....	5			" Spine.....	1	1		Ninth.....	4
Casualties.....	5			" S. & Bowels.....	3	2		Tenth.....	12
Cerebro-spinal Meningitis.....	1			Inanition.....	1	11		Eleventh.....	5
Cholera Infantum.....	1			Intussusception.....	1			Twelfth.....	9
" Morbus.....	1			Jaundice.....	1			Thirteenth.....	9
Cirrhosis of Liver.....	2			Laryngismus Stridulus.....	1			Fourteenth.....	11
Congestion of Brain.....	4	7		Marasmus.....	7			Fifteenth.....	20
" Lungs.....	5	4		Neuralgia of Heart.....	1			Sixteenth.....	6
Consumption of Bowels.....	1			Obstruction of Bowels.....	1			Seventeenth.....	8
" Lungs.....	51	9		Old Age.....	26			Eighteenth.....	12
Convulsions.....	14			Paralysis.....	18			Nineteenth.....	22
Croup.....	23			Poisoning, Laudanum.....	1			Twentieth.....	16
Cyanosis.....	2			Purpura Hemorrhagica.....	1			Twenty-first.....	11
Diarrhoea.....	5	4		Pyæmia.....	1			Twenty-second.....	15
Diphtheria.....	1			Sclerosis of Spine.....	1			Twenty-third.....	13
Dropsy.....	6			Scrofula.....		3		Twenty-fourth.....	21
" of Brain.....	2	2		Septicæmia.....	4			Twenty-fifth.....	23
" Chest.....	1			Softening of Brain.....	4			Twenty-sixth.....	23
" Lungs.....	1			Suicide, Rough on Rats.....	1			Twenty-seventh.....	23
Disease of Heart.....	9	8		Suppression of Urine.....	1			Twenty-eighth.....	15
" Hip.....	1			Teething.....	1			Twenty-ninth.....	21
Dysentery.....	1			Tumor of Brain.....	1			Thirtieth.....	15
Effusion of Brain.....	2			" Jaw.....	1			Thirty-first.....	21
Enlargement of Heart.....	1			Ulceration of Bowels.....	1			Municipal Hospital, 0.	
" Prostate.....	1			Uremia.....	2			Nativity, etc.	
Erysipelas.....	1			TOTALS.....	257	185		United States.....	341
Exposure.....	1							Foreign.....	33
Fatty Degen. of Heart.....	2			Of the above there were:				Unknown.....	18
Fever, Puerperal.....	2			Under 1 year.....	77			People of Color.....	29
" Scarlet.....	7			From 1 to 2.....	33				
" Typhoid.....	5	5		" 2 to 5.....	37			Males.....	206
Fracture of Thigh.....	1			" 5 to 10.....	16			Females.....	234
Gangrene of Foot.....	1			" 10 to 15.....	6			Boys.....	91
Gout.....	1			" 15 to 20.....	16			Girls.....	94
Heart Clot.....	1			" 20 to 30.....	39			Premature Birth.	
Hemorrhage of Lungs.....	4			" 30 to 40.....	35			Males.....	2
" Stomach.....	1			" 40 to 50.....	27			Females.....	3
" Uterus.....	2			" 50 to 60.....	48			Total.....	5
Homicide.....	1			" 60 to 70.....	35			Still-Born.	
Hooping Cough.....	1			" 70 to 80.....	45			Males.....	3
Hypertrophy of Heart.....	1			" 80 to 90.....	22			Females.....	11
" Liver.....	1			" 90 to 100.....	6			Total.....	19
Infia'mat'n, Brain.....	8								

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JANUARY 28, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Pa.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. B.	Min. B.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.			
1886. JANUARY.																					
Sunday, 17,	29.88	29.96	30.10	30.00	32	37	28	32.9	38	23	87	48	60	N.W.	N.W.	N.W.	7	20	9	Clear.	
Monday, 18,	30.22	30.24	30.22	30.28	28	32	29	28.6	33	23	75	59	75	N.W.	N.W.	S.E.	9	4	4	Cloudy.	
Tuesday, 19,	30.05	29.88	30.14	30.02	34	36	36	35.7	38	27	75	83	62	N.E.	S.W.	N.W.	12	4	11	Cloudy.	
Wednesday 20,	30.40	30.45	30.40	30.41	30	34	28	30.9	38	28	76	76	75	N.W.	N.	S.E.	13	6	2	Fair.	
Thursday, 21,	30.21	29.92	29.98	30.04	32	38	39	36.7	39	27	85	95	79	N.	N.E.	N.	8	10	12	Cloudy.	
Friday, 22,	30.08	29.92	29.92	29.96	32	40	33	35.1	41	26	84	64	80	N.W.	Calm.	S.W.	10	0	12	Cloudy.	
Saturday, 23,	30.17	30.41	30.47	30.35	24	22	13	20.1	35	13	64	43	64	N.W.	N.W.	N.	28	12	16	Clear.	
Means				30.14				31.4													1.86

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JANUARY 30, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....		1	Infla'mat'n, Bronchi.....	3	5	First.....	15
Anemia.....	1		" Bladder.....	1		Second.....	9
Aneurism of Aorta.....	1		" Kidneys.....	1	1	Third.....	4
Apoplexy.....	4		" Larynx.....	2	2	Fourth.....	15
Bright's Disease.....	5	1	" Liver.....	1		Fifth.....	9
Burns and Scalds.....	1	1	" Lungs.....	26	12	Sixth.....	10
Cancer of Breast.....	3		" Pericardium.....	3		Seventh.....	17
" Liver.....	2		" Peritoneum.....	5	1	Eighth.....	9
" Neck.....	1		" S. & Bowels.....	1	1	Ninth.....	1
" Stomach.....	2		Inanition.....		3	Tenth.....	8
" Uterus.....	4		Jaundice.....		1	Eleventh.....	12
Casualties.....	4	1	Marasmus.....	1	8	Twelfth.....	8
Cerebro-spinal Meningitis.....		2	Measles.....		1	Thirteenth.....	8
Child-birth.....	2		Neuralgia of Heart.....	1		Fourteenth.....	10
Cholera Infantum.....		1	Obstruction of Bowels.....	1		Fifteenth.....	16
Cirrhosis of Liver.....	1		Old Age.....	24		Sixteenth.....	9
Collapse of Lungs.....		2	Paralysis.....	9		Seventeenth.....	9
Congestion of Brain.....		6	Rheumatism.....	1		Eighteenth.....	6
" Lungs.....	1	1	" of Heart.....	2		Nineteenth.....	25
Consumption of Lungs.....	54	3	Sclerosis of Liver.....	1		Twentieth.....	19
Convulsions.....	14		Septicæmia.....	4	2	Twenty-first.....	8
Croup.....	23		Shock.....	1		Twenty-second.....	4
Cyanosis.....		4	Softening of Brain.....	2		Twenty-third.....	12
Debility.....	2	3	Spina Bifida.....		1	Twenty-fourth.....	24
Diabetes.....	2		Suicide, Cutting Throat.....	1		Twenty-fifth.....	20
Diarrhoea.....	1		" Hanging.....	1		Twenty-sixth.....	15
Diphtheria.....		7	Stricture of Urethra.....	1		Twenty-seventh.....	10
Droopy.....	3	1	Syphilis.....		2	Twenty-eighth.....	9
" of Brain.....		1	Teething.....		1	Twenty-ninth.....	20
" Glottis.....	2		Trismus Nascentium.....		2	Thirtieth.....	13
" Heart.....	1		Tumor of Brain.....	1		Thirty-first.....	13
" Kidneys.....	1		" Lungs.....	1			
Disease of Heart.....	8	2	" Uterus.....	3			
Dysentery.....	1		Uræmia.....	3			
Embolism of Brain.....	1		TOTALS.....	229	139		
Empyema.....	1						
Emphysema.....	1		Of the above there were:				
Enlargement of Heart.....	1		Under 1 year.....	52		Males.....	178
Epilepsy.....	1		From 1 to 2.....	18		Females.....	190
Erysipelas.....	4	2	" 2 to 5.....	35		Boys.....	67
Fever, Brain.....	1		" 5 to 10.....	17		Girls.....	72
" Puerperal.....	2		" 10 to 15.....	7			
" Remittent.....	1		" 15 to 20.....	10		Premature Birth.	
" Scarlet.....	6		" 20 to 30.....	43		Males.....	4
" Typhoid.....	2	6	" 30 to 40.....	34		Females.....	2
Gangrene.....	1		" 40 to 50.....	33		Total.....	6
Heart Clot.....	1		" 50 to 60.....	31			
Hemorrhage of Lungs.....	1		" 60 to 70.....	37		Still-Born.	
" Stomach.....	1		" 70 to 80.....	25		Males.....	14
Hernia.....	1		" 80 to 90.....	21		Females.....	7
Hooping Cough.....		1	" 90 to 100.....	4		Total.....	21
Infla'mat'n, Brain.....	2	6	" 100 to 110.....	1			

*Municipal Hospital, G.

Nativity, etc.

United States.....	264
Foreign.....	93
Unknown.....	11
People of Color.....	25

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, JANUARY 30, 1886.

91

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.	
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	7.07 A.M.	3.07 P.M.	11.07 P.M.	Max.m.	Min.m.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.		
1886. JANUARY.																							
Sunday, 24,	30.49	30.42	30.43	30.44	11	14	13	12.8	15	10	66	87	82	N.	N.	N.E.	16	12	16	Lt. Rain.	Lt. Snow.	Cloudy.	.15
Monday, 25,	30.31	30.14	30.09	30.18	17	27	31	25.2	31	12	76	92	94	N.E.	N.E.	N.E.	20	20	9	Cloudy.	Cloudy.	Cloudy.	.00
Tuesday, 26,	30.11	30.15	30.20	30.15	32	41	35	33.3	42	29	93	68	72	N.	N.	N.E.	3	1	16	Cloudy.	Clear.	Clear.	.00
Wednesday, 27,	30.12	30.00	29.90	30.01	33	35	33	34.0	35	32	81	93	94	N.E.	N.E.	N.E.	19	20	18	Cloudy.	Cloudy.	Lt. Rain.	.30
Thursday, 28,	29.78	29.67	29.63	29.70	34	37	37	36.5	38	31	96	95	95	N.E.	N.E.	N.E.	17	15	12	Lt. Rain.	Cloudy.	Cloudy.	.06
Friday, 29,	29.53	29.48	29.55	29.52	37	39	39	38.9	41	35	95	93	77	N.	N.W.	Calm.	16	12	0	Lt. Rain.	Lt. Rain.	Cloudy.	.30
Saturday, 30	29.53	29.48	29.69	29.57	37	31	25	31.4	40	25	84	90	71	W.	N.W.	N.W.	7	21	15	Threat'g.	Lt. Snow.	Clear.	.16
Means.....				29.94																			.37

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, FEBRUARY 6, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	1	1		Homicide.....	1	1		First.....	14
“ Neck.....	1			Infant'mat'n, Brain.....	2	11		Second.....	9
“ Glandular.....	1			“ Bronchi.....	3	6		Third.....	10
Aneurism of Aorta.....	3			“ Bladder.....	1			Fourth.....	9
Apoplexy.....	9			“ Kidneys.....	1			Fifth.....	10
Asthma.....	2			“ Lungs.....	30	15		Sixth.....	1
Bright's Disease.....	13	2		“ Pericardium.....	2			Seventh.....	18
Burns and Scalds.....	1			“ Peritoneum.....	4	1		Eighth.....	9
Cancer of Liver.....	3			“ Pleura.....	1			Ninth.....	5
“ Stomach.....	2			“ Spine.....	1			Tenth.....	10
“ Uterus.....	1			“ S. & Bowels.....	5	6		Eleventh.....	4
Casualties.....	4			Insanity.....	2			Twelfth.....	5
Cerebro-spinal Meningitis.....	1			Inanition.....		14		Thirteenth.....	10
Chicken-pox.....	1			Intussusception.....		1		Fourteenth.....	14
Cirrhosis of Liver.....	1			Locomotor Ataxy.....	1			Fifteenth.....	10
Congestion of Brain.....	2			Marasmus.....		4		Sixteenth.....	5
“ Lungs.....	3	2		Neuralgia of Heart.....	1			Seventeenth.....	5
“ Liver.....	1			Obstruction of Bowels.....	1			Eighteenth.....	6
Consumption of Bowels.....	1			Old Age.....		24		Nineteenth.....	23
“ Lungs.....	42	6		Paralysis.....		8		Twentieth.....	23
Convulsions.....		14		Pelvic Cellulitis.....	1			Twenty-first.....	9
Contracted Kidney.....	1			Pyæmia.....	3	1		Twenty-second.....	6
“ Liver.....	1			Sclerosis of Spine.....	1			Twenty-third.....	11
Croup.....		12		Scrofula.....	1			Twenty-fourth.....	28
Cyanosis.....		3		Septicæmia.....		2		Twenty-fifth.....	12
Cramps.....		1		Softening of Brain.....		1		Twenty-sixth.....	17
Debility.....		1	4	Suppression of Urine.....		1		Twenty-seventh.....	25
Diabetes.....		1		Stricture of Urethra.....		1		Twenty-eighth.....	12
Diphtheria.....		1	7	Syphilis.....		2		Twenty-ninth.....	27
Droopy.....		1		Tabes Mesenterica.....		1		Thirtieth.....	18
“ of Brain.....		3		Tetanus.....		1		Thirty-first.....	9
“ Heart.....		1		Tumor of Prostate Gl'nd.....		1		*Municipal Hospital, e.	
“ Lungs.....		1		“ Uterus.....		1		Nativity, etc.	
Disease of Heart.....	11	3		Ulceration of Stomach.....		1		United States.....	259
“ Hip.....		1		Uræmia.....		2		Foreign.....	93
“ Kidneys.....		1		TOTALS.....		228	141	Unknown.....	17
“ Liver.....		1		Of the above there were:				People of Color.....	25
Drowned.....		1		Under 1 year.....		77		Males.....	186
Empyema.....		1		From 1 to 2.....		12		Females.....	183
Enlargement of Heart.....		1		“ 2 to 5.....		17		Boys.....	70
“ Liver.....		1		“ 5 to 10.....		17		Girls.....	71
Erysipelas.....		2		“ 10 to 15.....		8		Premature Birth.	
Eczema.....		1		“ 15 to 20.....		10		Males.....	6
Fatty Degen. of Heart.....		1		“ 20 to 30.....		34		Females.....	4
Fever, Billous.....		1		“ 30 to 40.....		44		Total.....	10
“ Malarial.....		2		“ 40 to 50.....		30		Still-Born.	
“ Rheumatic.....		1		“ 50 to 60.....		38		Males.....	10
“ Scarlet.....		4		“ 60 to 70.....		29		Females.....	8
“ Typhoid.....		4	4	“ 70 to 80.....		25		Total.....	18
Hemorrhage of Lungs.....		1		“ 80 to 90.....		23			
“ Uterus.....		1		“ 90 to 100.....		5			
Hernia.....		2							

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, FEBRUARY 6, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. JANUARY.																				In.
Sunday, 31, FEBRUARY.	29.79	29.72	29.80	29.77	23	36	34	31.3	40	20	85	65	82	5	10	5	Cloudy.	Cloudy.	Cloudy.	.00
Monday, 1,	29.96	30.02	30.15	30.04	21	23	21	22.0	36	21	57	54	70	16	20	6	Clear.	Cloudy.	Clear.	.02
Tuesday, 2,	30.29	30.22	30.26	30.25	19	30	29	26.6	32	18	70	52	72	11	21	8	Clear.	Fair.	Clear.	.00
Wednesday 3,	30.36	30.20	30.09	30.22	16	13	13	14.6	30	12	91	78	96	12	19	22	Lt. Snow.	Hy. Sn'w	Lt. Snow.	.75
Thursday, 4,	29.97	30.03	30.24	30.08	9	11	4	8.5	14	2	69	68	41	28	21	28	Lt. Snow.	Fair.	Clear.	.18
Friday, 5,	30.42	30.49	30.49	30.46	0	9	8	6.1	12	2	56	64	81	17	16	9	Clear.	Clear.	Clear.	.09
Saturday, 6,	30.43	30.27	30.20	30.30	9	22	25	19.4	27	8	92	81	71	6	6	4	Clear.	Cloudy.	Lt. Snow.	*.00
Means.....				30.16																.95

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

WEEK ENDING SATURDAY, FEBRUARY 13, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Lungs.....	1	.....	Infla'mat'n, Pericardium.....	2	.....	First.....	22
Apoplexy.....	7	.....	" Peritoneum.....	3	.....	Second.....	19
Bright's Disease.....	8	1	" S. & Bowels.....	5	5	Third.....	6
Burns and Scalds.....	2	2	" Uterus.....	1	.....	Fourth.....	15
Cancer of Face.....	1	.....	Inanition.....	7	.....	Fifth.....	11
" Liver.....	1	1	Jaundice.....	1	.....	Sixth.....	5
" Stomach.....	2	.....	Locomotor Ataxy.....	1	.....	Seventh.....	11
" Uterus.....	5	.....	Malformation.....	1	.....	Eighth.....	10
Casualties.....	2	.....	Mania-a-Pots.....	1	.....	Ninth.....	2
Cerebro-spinal Meningitis.....	1	.....	Marasmus.....	1	9	Tenth.....	14
Cholera Infantum.....	1	.....	Measles.....	1	.....	Eleventh.....	9
Cirrhosis of Liver.....	3	.....	Obstruction of Bowels.....	2	.....	Twelfth.....	7
Congestion of Brain.....	1	9	Old Age.....	16	.....	Thirteenth.....	8
" Lungs.....	4	5	Ossification of Heart.....	1	.....	Fourteenth.....	10
" Spinal Cord.....	1	.....	Ovariotomy.....	1	.....	Fifteenth.....	23
Consumption of Lungs.....	40	7	Paralysis.....	6	.....	Sixteenth.....	9
Convulsions.....	1	15	Pyæmia.....	1	1	Seventeenth.....	12
Croup.....	21	.....	Rheumatism of Heart.....	1	.....	Eighteenth.....	13
Cyanosis.....	3	.....	Scrofula.....	2	.....	Nineteenth.....	22
Debility.....	4	3	Septicæmia.....	1	.....	Twentieth.....	17
Diabetes.....	1	.....	Softening of Brain.....	2	.....	Twenty-first.....	8
Diarrhea.....	2	.....	Suffocation.....	1	.....	Twenty-second.....	17
Diphtheria.....	5	.....	" Coal Gas.....	1	.....	Twenty-third.....	11
Dropsy.....	1	.....	Suicide, Arsenic.....	1	.....	Twenty-fourth.....	18
" of Heart.....	2	.....	" Cutting Throat.....	1	.....	Twenty-fifth.....	15
" Lungs.....	1	.....	Syphilis.....	1	.....	Twenty-sixth.....	23
Disease of Heart.....	20	6	Tabes Mesenterica.....	1	.....	Twenty-seventh.....	19
Effusion of Brain.....	4	.....	Ulceration of Bowels.....	2	.....	*Twenty-eighth.....	7
Emphysema.....	1	.....	Uræmia.....	2	1	Twenty-ninth.....	16
Enlargement of Heart.....	3	.....	TOTALS.....	226	175	Thirtieth.....	11
Epilepsy.....	1	.....				Thirty-first.....	9
Erysipelas.....	1	2				*Municipal Hospital, D.	
Fatty Degen. of Heart.....	1	.....				Nativity, etc.	
Fever, Rheumatic.....	1	.....				United States.....	291
" Scarlet.....	4	.....				Foreign.....	99
" Typhoid.....	6	5				Unknown.....	11
Fracture of Skull.....	1	.....				People of Color.....	22
Gangrene of Jaw.....	1	.....	Of the above there were:				
Gout.....	1	.....	Under 1 year.....	73		Males.....	207
Heart Clot.....	1	.....	From 1 to 2.....	38		Females.....	194
Hemorrhage of Bowels.....	1	.....	" 2 to 5.....	31		Boys.....	85
" Lungs.....	2	.....	" 5 to 10.....	15		Girls.....	90
Hernia.....	1	.....	" 10 to 15.....	7		Premature Birth.	
Hooping Cough.....	1	.....	" 15 to 20.....	11		Males.....	4
Hypertrophy of Heart.....	2	.....	" 20 to 30.....	43		Females.....	2
Infla'mat'n, Brain.....	3	14	" 30 to 40.....	25		Total.....	6
" Bronchi.....	4	11	" 40 to 50.....	34			
" Bones.....	1	.....	" 50 to 60.....	37		Still-Born.	
" Kidneys.....	3	.....	" 60 to 70.....	29		Males.....	10
" Larynx.....	2	.....	" 70 to 80.....	39		Females.....	10
" Liver.....	1	.....	" 80 to 90.....	15		Total.....	20
" Lungs.....	27	22	" 90 to 100.....	3			
			" 100 to 110.....	1			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, FEBRUARY 13, 1886.

[illegible]

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea. Barometer corrected for temperature, elevation above sea, and instrumental error. All observations are taken in 75 meridian time. e Inappreciable.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Aneurism of Aorta.....	1			Inanition.....	1	8		First.....	29
Apoplexy.....	7			Jaundice.....	1			Second.....	14
Asphyxia.....		1		Leucocythemia.....	1			Third.....	5
Asthma.....	2			Marasmus.....		9		Fourth.....	10
Bright's Disease.....	9	1		Measles.....		1		Fifth.....	10
Burns and Scalds.....	1	2		Obstruction of Gall Duct.....	1			Sixth.....	1
Cancer of Arm.....	1			Old Age.....	19			Seventh.....	16
" Breast.....	2			Paralysis.....	10	1		Eighth.....	3
" Face.....	1			Purpura Hemorrhagica.....		1		Ninth.....	5
" Liver.....	2			Pyæmia.....	1			Tenth.....	14
" Stomach.....	2			Septicæmia.....	4	1		Eleventh.....	5
" Tongue.....	1			Softening of Brain.....	4			Twelfth.....	5
" Uterus.....	1			Suicide, Hanging.....	3			Thirteenth.....	3
Casualties.....	4			" Jump fr Wind'w.....	1			Fourteenth.....	8
Cerebro-spinal Meningitis.....		1		Syphilis.....		1		Fifteenth.....	12
Cholera Infantum.....		1		Tabes Mesenterica.....	1	1		Sixteenth.....	3
Cirrhosis of Liver.....	3			Tetanus.....	1			Seventeenth.....	5
Congestion of Brain.....	2	5		Tumor of Breast.....	1			Eighteenth.....	9
" Lungs.....	4	5		Ulceration of Stomach.....	1			Nineteenth.....	23
" Spine.....		1		Uremia.....	4			Twentieth.....	29
Consumption of Lungs.....	57	9						Twenty-first.....	4
Convulsions.....	1	17		TOTALS.....	226	149		Twenty-second.....	18
Croup.....		11						Twenty-third.....	4
Cyanosis.....		2						Twenty-fourth.....	18
Debility.....	5							Twenty-fifth.....	12
Diabetes.....	1							Twenty-sixth.....	17
Diarrhoea.....		1						Twenty-seventh.....	36
Diphtheria.....		10						*Twenty-eighth.....	10
Dropsy.....	1	2						Twenty-ninth.....	17
" of Brain.....		1						Thirtieth.....	11
" Heart.....	1							Thirty-first.....	13
Disease of Heart.....	15	2							
" Spine.....		1							
Dysentery.....		1							
Effusion of Brain.....	1								
Enlargement of Heart.....	1								
Erysipelas.....		1							
Fatty Degen. of Heart.....	1								
Fever, Catarrhal.....		1							
" Scarlet.....	1	1							
" Typhoid.....	3	5							
Hemorrhage of Brain.....	1								
" Uterus.....	1								
Hooping Cough.....		2							
Infla'mat'n, Brain.....	4	12							
" Bronchi.....	2	5							
" Kidneys.....	3	1							
" Lungs.....	17	17							
" Pericardium.....	1	1							
" Peritoneum.....	9	2							
" Pleura.....	2								
" S. & Bowels.....		5							

Of the above there were:

Under 1 year..... 64

From 1 to 2..... 22

" 2 to 5..... 27

" 5 to 10..... 16

" 10 to 15..... 10

" 15 to 20..... 10

" 20 to 30..... 40

" 30 to 40..... 41

" 40 to 50..... 31

" 50 to 60..... 29

" 60 to 70..... 40

" 70 to 80..... 2

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, FEBRUARY 20, 1886.

97

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.		7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. FEBRUARY.																				In.
Sunday, 14.	29.89	29.76	29.69	29.85	34	53	34	89	54	78	S.W.	S.	S.	5	8	4	Fair.	Clear.	Fair.	.00
Monday, 15.	29.96	29.70	29.06	29.91	42	64	36	85	55	67	N.E.	S.	N.W.	5	20	19	Fair.	Clear.	Clear.	*.00
Tuesday, 16.	30.25	30.27	30.42	30.31	32	37	27	68	79	60	N.W.	N.W.	N.	14	24	16	Clear.	Clear.	Fair.	.00
Wednesday 17.	30.43	30.30	30.21	30.32	24	30	31	85	74	65	N.E.	S.W.	S.W.	8	12	11	Cloudy.	Clear.	Hazy.	.00
Thursday, 18.	30.18	30.16	30.16	30.17	28	47	41	89	44	66	S.	S.	S.W.	8	14	7	Clear.	Clear.	Clear.	.00
Friday, 19.	30.08	29.65	29.59	29.76	38	49	39	50	72	78	S.	S.E.	W.	5	8	10	Clear.	Fair.	Clear.	.00
Saturday, 20.	29.55	29.69	30.03	29.76	30	25	21	82	78	46	N.W.	N.W.	N.W.	30	36	24	Cloudy.	Cloudy.	Clear.	*.00
Means.....				30.01	37.9															*.00

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.
 * Inappreciable.

WEEK ENDING SATURDAY, FEBRUARY 27, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abcess of Lung.....	1	.....	.....	Homicide.....	8	.....	.....	First.....	18
Anæmia.....	1	.....	.....	Hooping Cough.....	1	.....	.....	Second.....	17
Apoplexy.....	11	.....	.....	Infla'mat'n, Brain.....	5	10	.....	Third.....	4
Asthma.....	1	.....	.....	" Bronchi.....	5	12	.....	Fourth.....	6
Bright's Disease.....	5	2	.....	" Kidneys.....	2	.....	.....	Fifth.....	8
Burns and Scalds.....	1	2	.....	" Larynx.....	2	2	.....	Sixth.....	1
Cancer of Brain.....	1	.....	.....	" Liver.....	21	.....	.....	Seventh.....	14
" Breast.....	4	.....	.....	" Lungs.....	1	16	.....	Eighth.....	5
" Liver.....	1	.....	.....	" Pericardium.....	2	.....	.....	Ninth.....	5
" Pancreas.....	2	.....	.....	" Peritoneum.....	2	1	.....	Tenth.....	9
" Stomach.....	2	.....	.....	" Spine.....	1	.....	.....	Eleventh.....	8
" Uterus.....	4	.....	.....	" S. & Bowels.....	6	.....	.....	Twelfth.....	7
Carbuncle.....	1	.....	.....	" Trachea.....	1	.....	.....	Thirteenth.....	8
Casualties.....	3	.....	.....	" Veins.....	1	.....	.....	Fourteenth.....	8
Cholera.....	1	.....	.....	Inanition.....	11	.....	.....	Fifteenth.....	17
Cirrhosis of Liver.....	1	.....	.....	Intussusception.....	1	.....	.....	Sixteenth.....	8
Congestion of Brain.....	1	4	.....	Laryngismus Stridulus.....	1	.....	.....	Seventeenth.....	19
" Liver.....	1	.....	.....	Marasmus.....	1	6	.....	Eighteenth.....	81
" Lungs.....	6	1	.....	Necrosis of Femur.....	1	.....	.....	Nineteenth.....	15
Consumption of Lungs.....	50	7	.....	Old Age.....	18	.....	.....	Twentieth.....	6
Convulsions.....	16	.....	.....	Paralysis.....	10	.....	.....	Twenty-first.....	17
Croup.....	10	.....	.....	Pyæmia.....	1	1	.....	Twenty-second.....	24
Cyanosis.....	7	.....	.....	Rheumatism.....	1	.....	.....	Twenty-third.....	24
Debility.....	5	6	.....	Shock.....	1	.....	.....	Twenty-fourth.....	21
Diarrhœa.....	3	.....	.....	Suffocation.....	1	.....	.....	Twenty-fifth.....	23
Diphtheria.....	9	.....	.....	Softening of Brain.....	2	.....	.....	Twenty-sixth.....	14
Dropsy.....	1	.....	.....	Stricture of Urethra.....	1	.....	.....	Twenty-seventh.....	29
" Abdominal.....	1	.....	.....	Suicide, Hanging.....	2	.....	.....	Twenty-eighth.....	11
" of Brain.....	2	2	.....	Syphilis.....	1	.....	.....	Twenty-ninth.....	18
" Heart.....	2	.....	.....	Tetanus.....	1	.....	.....	Thirtieth.....	10
" Lungs.....	2	.....	.....	Tumor of Uterus.....	1	.....	.....	Thirty-first.....	11
Disease of Brain.....	1	.....	.....	Uræmia.....	1	.....	.....	Municipal Hospital, &c.	
" Heart.....	18	3	.....	TOTALS.....		246	154	Nativity, etc.	
" Kidneys.....	1	.....	.....	Of the above there were:				United States.....	278
" Hip Joint.....	1	.....	.....	Under 1 year.....	75	.....	.....	Foreign.....	99
" Mucous Mem.....	1	.....	.....	From 1 to 2.....	18	.....	.....	Unknown.....	23
" Spine.....	1	.....	.....	" 2 to 5.....	37	.....	.....	People of Color.....	32
Drowned.....	1	.....	.....	" 5 to 10.....	11	.....	.....	Premature Birth.	
Dysentery.....	1	.....	.....	" 10 to 15.....	5	.....	.....	Males.....	196
Effusion of Brain.....	1	1	.....	" 15 to 20.....	10	.....	.....	Females.....	204
Embolism of Brain.....	1	.....	.....	" 20 to 30.....	46	.....	.....	Boys.....	82
Emphysema of Lungs.....	2	.....	.....	" 30 to 40.....	36	.....	.....	Girls.....	72
Enlargement of Heart.....	1	.....	.....	" 40 to 50.....	35	.....	.....	Still-Born.	
Erysipelas.....	1	.....	.....	" 50 to 60.....	37	.....	.....	Males.....	4
Fatty Degen. of Heart.....	1	.....	.....	" 60 to 70.....	42	.....	.....	Females.....	1
Fever, Scarlet.....	10	.....	.....	" 70 to 80.....	32	.....	.....	Total.....	5
" Typhoid.....	12	3	.....	" 80 to 90.....	17	.....	.....	Total.....	
Gangrene of Lungs.....	1	.....	.....	" 90 to 100.....	1	.....	.....	Males.....	
Heart Clot.....	1	.....	.....	Of the above there were:				Females.....	
Hemorrhage of Brain.....	2	.....	.....	Under 1 year.....	75	.....	.....	Boys.....	
" Nose.....	1	.....	.....	From 1 to 2.....	18	.....	.....	Girls.....	
" Stomach.....	1	.....	.....	" 2 to 5.....	37	.....	.....	Premature Birth.	
				" 5 to 10.....	11	.....	.....	Males.....	4
				" 10 to 15.....	5	.....	.....	Females.....	1
				" 15 to 20.....	10	.....	.....	Total.....	5
				" 20 to 30.....	46	.....	.....	Still-Born.	
				" 30 to 40.....	36	.....	.....	Males.....	15
				" 40 to 50.....	35	.....	.....	Females.....	8
				" 50 to 60.....	37	.....	.....	Total.....	23
				" 60 to 70.....	42	.....	.....
				" 70 to 80.....	32	.....	.....
				" 80 to 90.....	17	.....	.....
				" 90 to 100.....	1	.....	.....

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, FEBRUARY 27, 1886.

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Month and Day,	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.		VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.		
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Read Daily Value.	Min'm.	Max'm.	Mean Daily Value.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.		3.07 P.M.	11.07 P.M.	in.
1886. FEBRUARY.																							
Sunday, 21,	30.14	29.89	29.89	29.97		38	30.9	20	34	37	63	65	62	N.W.	S.	S.	8	14	1	Cloudy.	Cloudy.	Cloudy.	*.00
Monday, 22,	30.04	30.14	30.10	30.09		43	37.2	34	40	36	87	43	54	N.W.	N.W.	S.W.	12	10	6	Fair.	Clear.	Clear.	*.00
Tuesday, 23,	30.03	30.08	30.08	30.15		49	37.8	32	44	35	79	47	49	S.W.	N.W.	N.W.	7	23	16	Cloudy.	Fair.	Clear.	*.00
Wednesday, 24,	30.47	30.42	30.29	30.39		41	31.9	27	37	30	76	44	70	N.	S. E.	S. E.	13	2	10	Clear.	Clear.	Clear.	.00
Thursday, 25,	30.02	29.49	29.29	29.60		49	43.2	36	48	44	89	93	99	E.	S.	S.W.	4	19	13	Lt. Rain.	Lt. Rain.	Lt. Rain.	.87
Friday, 26,	29.52	29.64	29.35	29.67		45	21.3	25	21	17	88	84	72	N.W.	N.W.	N.W.	36	42	36	Clear.	Cloudy.	Clear.	.20
Saturday, 27,	30.02	30.03	30.08	30.04		24	18.5	13	24	17	68	65	64	N.W.	N.W.	N.W.	26	28	21	Clear.	Clear.	Clear.	.00
Means.....				29.99			31.5																1.07

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

* Inappreciable.

CAUSES OF DEATH.		ADULTS.	MINORS.
Alcoholism.....	1		
Anæmia.....	1		
Apoplexy.....	8	1	
Asthma.....	2		
Bright's Disease.....	8		
Cancer of Liver.....	4		
" Stomach.....	5		
" Uterus.....	2		
Casualties.....	5	2	
Cerebro-spinal Meningitis.....	3	3	
Cholera Morbus.....	1		
Cirrhosis of Liver.....	2		
Colic.....	1		
Congestion of Brain.....	3		
" Liver.....	1		
" Lungs.....	1	6	
Congestive Chill.....	1		
Consumption of Lungs.....	53	4	
" Throat.....	1		
Convulsions.....	18		
" Puerperal.....	1		
Croup.....	11		
Cyanosis.....	5		
Debility.....	3	4	
Diarrhoea.....	2		
Diphtheria.....	8		
Droopy.....	1	1	
" of Brain.....	1	2	
" Heart.....	1	1	
Disease of Heart.....	9	3	
" Liver.....	2		
Drowned.....	1		
Effusion of Lungs.....	1		
Enlargement of Heart.....	2		
Epilepsy.....	1		
Erysipelas.....	1		
Fatty Degen. of Heart.....	1		
Fever, Malarial.....	1		
" Puerperal.....	1		
" Scarlet.....	12		
" Typhoid.....	6	3	
Heart Clot.....	1		
Hemorrhage of Brain.....	2	1	
Homicide.....	2	1	
Hooping Cough.....	4		
Inflam't'n, Brain.....	2	3	
" Bronchi.....	8		
" Kidneys.....	1		
" Larynx.....	1	2	
" Lungs.....	15	22	
" Pericardium.....	4	1	
" Peritoneum.....	5		

CAUSES OF DEATH. India'mat'n, S. & Bowels..... Inanition..... Intussusception..... Malformation..... Marasmus..... Neuralgia of Heart..... Obstruction of Bowels..... Old Age..... Paralysis..... Purpura Hemorrhagica..... Rheumatism..... " of Heart..... Rupture of Heart..... Sclerosis of Brain..... Scrofula..... Septicemia..... Shock, Surgical..... Suffocation..... Softening of Brain..... Suicide, Drowning..... " Shooting..... Syphilis..... Tabes Mesenterica..... Tetanus..... Trismus Nascentium..... " Neonatorum..... Ulceration of Bowels..... Uræmia.....	<div>TOTALS.....</div> <div>210 167</div>	<p align="center">Of the above there were:</p> Under 1 year..... From 1 to 2..... " 2 to 5..... " 5 to 10..... " 10 to 15..... " 15 to 20..... " 20 to 30..... " 30 to 40..... " 40 to 50..... " 50 to 60..... " 60 to 70..... " 70 to 80..... " 80 to 90..... " 90 to 100.....	<div>89</div> <div>21</div> <div>28</div> <div>15</div> <div>9</div> <div>5</div> <div>39</div> <div>34</div> <div>40</div> <div>26</div> <div>29</div> <div>28</div> <div>11</div> <div>3</div>
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DEATHS IN EACH WARD.	
First.....	15
Second.....	11
Third.....	18
Fourth.....	7
Fifth.....	10
Sixth.....	2
Seventh.....	12
Eighth.....	11
Ninth.....	2
Tenth.....	13
Eleventh.....	8
Twelfth.....	4
Thirteenth.....	9
Fourteenth.....	4
Fifteenth.....	21
Sixteenth.....	9
Seventeenth.....	8
Eighteenth.....	10
Nineteenth.....	22
Twentieth.....	18
Twenty-first.....	8
Twenty-second.....	9
Twenty-third.....	11
Twenty-fourth.....	20
Twenty-fifth.....	11
Twenty-sixth.....	29
Twenty-seventh.....	17
* Twenty-eighth.....	16
Twenty-ninth.....	18
Thirtieth.....	12
Thirty-first.....	13

* Municipal Hospital, G.	
Nativity, etc.	
United States.....	277
Foreign.....	89
Unknown.....	11
People of Color.....	29
Males.....	195
Females.....	182
Boys.....	85
Girls.....	82
Premature Birth.	
Males.....	6
Females.....	3
Total.....	9
Still-Born.	
Males.....	7
Females.....	8
Total.....	15

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MARCH 6, 1886.

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Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			R. P.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. FEBRUARY.																					In.
Sunday, 28.	30.09	30.04	30.11	30.08	14	27	17	20.1	64	46	32	N.W.	N.W.	N.W.	11	23	14	Clear.	Clear.	Clear.	.00
MARCH.																					
Monday, 1.	30.13	30.09	29.93	30.05	14	22	13	16.6	42	44	47	N.W.	N.W.	N.W.	20	28	*	Cloudy.	Clear.	Clear.	.00
Tuesday, 2.	29.86	29.78	29.86	29.83	12	28	22	21.2	63	48	63	N.W.	N.W.	N.W.	†	30	20	Clear.	Clear.	Clear.	.00
Wednesday 3.	29.87	29.87	30.01	29.92	23	37	30	30.3	71	73	63	N.W.	N.W.	N.W.	10	23	13	Clear.	Fair.	Fair.	.00
Thursday, 4.	30.05	30.03	30.09	30.06	29	40	30	33.4	75	42	77	N.W.	N.W.	N.W.	8	22	20	Clear.	Clear.	Cloudy.	.00
Friday, 5.	30.04	29.97	29.99	30.00	32	36	32	34.0	74	60	70	N.W.	N.W.	N.W.	11	21	11	Cloudy.	Fair.	Clear.	.00
Saturday, 6.	29.98	29.91	30.01	29.97	28	42	30	33.7	66	30	75	N.W.	N.W.	N.W.	12	23	22	Clear.	Clear.	Clear.	.00
Means.....				29.99				29.0													.00

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

* 25 to 30 miles per-hour.

† 15 to 24 miles per hour.

WEEK ENDING SATURDAY, MARCH 13, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	1			Infla'mat'n, Peritoneum.	5	1		First.....	27
" Kidney.....	1			" S. & Bowels..	3	9		Second.....	12
Anemia.....		1		Insanity.....	2			Third.....	6
Apoplexy.....	11			Inanition.....	1	9		Fourth.....	14
Asthma.....	2			Locomotor Ataxy.....	1			Fifth.....	19
Bright's Disease.....	8	1		Malformation.....		2		Sixth.....	4
Burns and Scalds.....	1	1		Marasmus.....	1	10		Seventh.....	22
Cancer of Bowels.....	3			Neuralgia of Heart.....	1			Eighth.....	11
" Stomach.....	3			Obstruction of Bowels..	1			Ninth.....	9
" Throat.....	1			Old Age.....	15			Tenth.....	3
" Uterus.....	5			Paralysis.....	8			Eleventh.....	9
" Diffused.....	1			Pyæmia.....	1			Twelfth.....	7
Casualties.....	6	2		Rheumatism of Heart..	1			Thirteenth.....	5
Cholera Infantum.....		1		Rupture of Stomach.....		1		Fourteenth.....	11
Cirrhosis of Liver.....	3			Sclerosis of Brain.....	1			Fifteenth.....	17
Colic.....		1		Septicæmia.....	5			Sixteenth.....	6
Congestion of Brain.....	6			Suffocation.....		1		Seventeenth.....	20
" Lungs.....	3			Softening of Brain.....	2			Eighteenth.....	14
Consumption of Lungs.....	66	9		Sore Mouth.....		1		Nineteenth.....	20
" Bowels.....	1			Suicide.....	1			Twentieth.....	17
Convulsions.....	1	23		Tabes Mesenterica.....		1		Twenty-first.....	10
Croup.....	1	20		Teething.....		1		Twenty-second.....	15
Cyanosis.....		5		Tumor of Kidney.....	1			Twenty-third.....	10
Debility.....	8	11		" Ovarian.....	1			Twenty-fourth.....	12
Diphtheria.....		10		Ulceration of Bowels..	1			Twenty-fifth.....	19
Dropsy, Abdominal.....	1			Uræmia.....	2	1		Twenty-sixth.....	19
" of Brain.....	2	1		Wounds.....	1			Twenty-seventh.....	37
" Heart.....	2			TOTALS.....	259	202		Twenty-eighth.....	25
" Lungs.....	1							Twenty-ninth.....	31
Disease of Brain.....	2	1						Thirtieth.....	9
" Heart.....	19	8						Thirty-first.....	19
" Liver.....	1							*Municipal Hospital, 0.	
Effusion of Brain.....	2							Nativity, etc.	
Embolism of Brain.....	1							United States.....	348
Erysipelas.....	1	1						Foreign.....	102
Fever, Scarlet.....	1	7						Unknown.....	11
" Typhoid.....	5	7						People of Color..	24
Gangrene of Leg.....	1								
Heart Clot.....	1			Of the above there were:					
Hemorrhage of Brain.....	2			Under 1 year.....	108			Males.....	229
" Bowels.....	1			From 1 to 2.....	25			Females.....	232
" Lungs.....	3			" 2 to 5.....	39			Boys.....	107
Hooping Cough.....		3		" 5 to 10.....	13			Girls.....	95
Hypertrophy of Heart.....	1			" 10 to 15.....	7			Premature Birth.	
Infla'mat'n, Brain.....	2	8		" 15 to 20.....	10			Males.....	2
" Bronch.....	1	8		" 20 to 30.....	47			Females.....	3
" Bladder.....	2			" 30 to 40.....	37			Total.....	5
" Kidneys.....	3			" 40 to 50.....	39			Still-Born.	
" Larynx.....	1			" 50 to 60.....	40			Males.....	8
" Liver.....	1	1		" 60 to 70.....	38			Females.....	7
" Lungs.....	22	25		" 70 to 80.....	37			Total.....	15
" Pericardium.....	1			" 80 to 90.....	19				
				" 90 to 100.....	2				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, MARCH 13, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.		Bar.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	P.M. 7.07	P.M. 3.07	P.M. 11.07	A.M. 7.07	P.M. 3.07	P.M. 11.07	A.M. 7.07	P.M. 3.07	P.M. 11.07	A.M. 7.07	P.M. 3.07	P.M. 11.07	7.07 A.M.	3.07 P.M.	
1886. MARCH.																			In.
Sunday, 7.	30.09	30.11	29.99	30.03	26	42	33	33.9									Clear.	Clear.	.90
Monday, 8.	29.91	29.80	29.83	29.85	32	35	33	33.7									Cloudy.	lt. Snow.	.97
Tuesday, 9.	29.81	29.85	29.91	29.86	34	38	36	36.9									Clear.	Cloudy.	.90
Wednesday, 10.	29.97	29.99	30.07	30.01	33	38	32	35.0									lt. Snow.	Cloudy.	.91
Thursday, 11.	30.17	30.06	30.00	30.08	30	46	36	37.9									Clear.	Clear.	.90
Friday, 12.	29.79	29.54	29.47	29.60	37	39	41	39.4									Cloudy.	Cloudy.	.96
Saturday, 13.	29.43	29.35	29.53	29.44	37	45	38	40.7									Foggy.	Cloudy.	.91
Means.....				29.84				36.8											.15

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 76 meridian time.

WEEK ENDING SATURDAY, MARCH 20, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	2			Infla'mat'n, Bladder.....	1			First.....	26
" Lung.....	1			" Kidneys.....	2			Second.....	7
Apoplexy.....	9			" Larynx.....	1	1		Third.....	8
Asphyxia.....	1			" Liver.....	1			Fourth.....	12
Asthma.....	1			" Lungs.....	39	24		Fifth.....	9
Bright's Disease.....	7			" Peritoneum.....	8			Sixth.....	8
Burns and Scalds.....	1			" Spine.....	1			Seventh.....	23
Cancer of Breast.....	1			" S. & Bowels.....	7	3		Eighth.....	12
" Kidneys.....	1			Inanition.....	1	9		Ninth.....	7
" Esophagus.....	1			Jaundice.....				Tenth.....	8
" Stomach.....	2			Laryngismus Stridulus.....	1			Eleventh.....	6
" Uterus.....	3			Marasmus.....	1	13		Twelfth.....	7
Casualties.....	6			Obstruction of Bowels.....	3	2		Thirteenth.....	10
Cerebro-spinal Meningitis.....	1			Old Age.....	21			Fourteenth.....	5
Cirrhosis of Liver.....	2			Paralysis.....	14			Fifteenth.....	24
Collapse of Lungs.....	1			Rheumatism of Heart.....	1	1		Sixteenth.....	11
Congestion of Brain.....	4			Scrofula.....	1	1		Seventeenth.....	12
" Lungs.....	1	3		Septicæmia.....	1	1		Eighteenth.....	15
" Spine.....	1			Suffocation.....		3		Nineteenth.....	44
Consumption of Lungs.....	57	3		Softening of Brain.....	1			Twentieth.....	19
Convulsions.....	28			Stricture of Bowels.....	1			Twenty-first.....	8
" Puerperal.....	1			Tabes Mesenterica.....		1		Twenty-second.....	16
Croup.....	1	10		Trismus Neonatorum.....		2		Twenty-third.....	16
Cyanosis.....	4			Tumor of Brain.....	1			Twenty-fourth.....	19
Debility.....	3	3		" Stomach.....	1			Twenty-fifth.....	26
Diabetes.....	1			Ulceration of Stomach.....	2			Twenty-sixth.....	16
Diarrhœa.....	2	1		Uremia.....	5			Twenty-seventh.....	17
Diphtheria.....	11			TOTALS.....	277	180		Twenty-eighth.....	19
Dropsy.....	3	1						Twenty-ninth.....	23
" Abdominal.....	1							Thirtieth.....	11
" of Heart.....		1						Thirty-first.....	18
Disease of Brain.....	1							*Municipal Hospital, 6.	
" Heart.....	18	4						Nativity, etc.	
" Liver.....	1	1						United States.....	315
Effusion of Brain.....		8						Foreign.....	119
Emphysema.....	1							Unknown.....	23
Enlargement of Heart.....	1							People of Color.....	19
Erysipelas.....	3	1							
Exophthalmia.....	1			Of the above there were:				Males.....	233
Fatty Degen. of Heart.....	1			Under 1 year.....	87			Females.....	224
" Brain.....	1			From 1 to 2.....	27			Boys.....	97
Fever, Nervous.....	1			" 2 to 5.....	82			Girls.....	88
" Scarlet.....	10			" 5 to 10.....	13			Premature Birth.	
" Typhoid.....	14	1		" 10 to 15.....	11			Males.....	4
Gangrene.....	1			" 15 to 20.....	10			Females.....	1
Heart Clot.....	1			" 20 to 30.....	44			Total.....	5
Hemorrhage of Lungs.....	1	1		" 30 to 40.....	41			Still-Born.	
Hooping Cough.....	4			" 40 to 50.....	37			Males.....	16
Hypertrophy of Heart.....	1			" 50 to 60.....	56			Females.....	12
Induration of Lung.....	1			" 60 to 70.....	38			Total.....	28
Infla'mat'n, Brain.....	5	5		" 70 to 80.....	38				
" Bronchi.....	4	15		" 80 to 90.....	18				
				" 90 to 100.....	5				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MARCH 20, 1886.

Month and Day,	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			In.	
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.		11.07 P. M.
1886. MARCH.																							
Sunday, 14,	29.87	29.99	30.02	29.96	37	49	42	43.2	51	30	64	39	59	W.	N.W.	S. E.	14	16	5	Clear.	Cloudy.	Clear.	.00
Monday, 15,	30.06	29.96	29.94	29.99	39	65	52	52.0	66	38	80	34	64	Calm.	S.W.	S.W.	0	15	12	Clear.	Cloudy.	Clear.	.00
Tuesday, 16,	29.91	29.93	30.19	30.01	43	62	38	48.0	64	38	94	28	62	S.W.	S.W.	N.W.	12	22	9	Fair.	Clear.	Clear.	.00
Wednesday 17,	30.28	30.24	30.27	30.27	36	55	43	44.9	57	34	69	39	43	N.W.	N.W.	S.	4	3	2	Clear.	Clear.	Clear.	.00
Thursday, 18,	30.23	30.06	30.06	30.13	34	59	42	45.5	60	34	90	35	39	S.	S.	S.	7	8	6	Clear.	Clear.	Cloudy.	.08
Friday, 19,	30.07	29.99	29.93	29.99	42	49	42	44.9	50	41	98	60	95	N.E.	S. E.	E.	6	6	10	Cloudy.	Cloudy.	Foggy.	.06
Saturday, 20,	29.87	29.74	29.56	29.72	37	43	40	40.5	45	31	98	98	97	N.E.	N.E.	N.E.	12	10	22	Foggy.	Lt. Rain.	Lt. Rain.	.23
Means.				30.01				45.6															.31

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 76 meridian time.

WEEK ENDING SATURDAY, MARCH 27, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscesses.....	1			Infla'mat'n, Larynx.....	2			First.....	18
Alcoholism.....	2			“ Lungs.....	39	23		Second.....	18
Aneurism of Aorta.....	1			“ Pericardium.....	1	1		Third.....	9
Apoplexy.....	9			“ Pleura.....	2			Fourth.....	12
Bright's Disease.....	8			“ S. & Bowels.....	7	11		Fifth.....	8
Cancer of Breast.....	1			Inanition.....		8		Sixth.....	5
“ Liver.....	1			Jaundice.....	1			Seventh.....	16
“ Up. Max. Bone.....	1			Marasmus.....		18		Eighth.....	11
“ Stomach.....	2			Measles.....	1			Ninth.....	11
“ Uterus.....	1			Neuralgia of Heart.....	1			Tenth.....	11
Casualties.....	4	1		Obstruction of Bowels.....		1		Eleventh.....	2
Cerebro-spinal Meningitis.....	1	3		Old Age.....		19		Twelfth.....	9
Cholera Infantum.....		1		Paralysis.....		9	1	Thirteenth.....	7
Cirrhosis of Liver.....	1			Poisoning, Laudanum.....	1			Fourteenth.....	6
Congestion of Brain.....	1	10		“ Lead.....		1		Fifteenth.....	19
“ Liver.....	1			“ Narcotic.....		1		Sixteenth.....	7
“ Lungs.....	2	4		Purpura Hemorrhagica.....	1	1		Seventeenth.....	17
Consumption of Lungs.....	48	8		Pyæmia.....		1	3	Eighteenth.....	14
Convulsions.....		25		Rheumatism.....		1		Nineteenth.....	31
“ Puerperal.....	1	1		“ of Heart.....	1			Twentieth.....	18
Croup.....		11		Septicæmia.....	1	1		Twenty-first.....	3
Cyanosis.....		6		Shock, Electric.....		1		Twenty-second.....	12
Debility.....	5	8		Spina Bifida.....		1		Twenty-third.....	16
Diabetes.....	2			Softening of Brain.....	1			Twenty-fourth.....	27
Diarrhœa.....	1			Sore Mouth.....		1		Twenty-fifth.....	16
Diphtheria.....		9		Stricture of Urethra.....	1			Twenty-sixth.....	24
Dropsy.....	4	1		Suicide, Hanging.....	1			Twenty-seventh.....	24
“ of Brain.....		1		Syphilis.....		1		*Twenty-eighth.....	18
“ Heart.....	1			Teething.....		1		Twenty-ninth.....	18
“ Lungs.....	1			Tumor, Ovarian.....		1		Thirtieth.....	17
Disease of Brain.....	1			Uræmia.....		3		Thirty-first.....	15
“ Heart.....	14	1		TOTALS.....	242	187		*Municipal Hospital, 0.	
“ Bowels.....	1							Nativity, etc.	
Drowned.....	1							United States.....	301
Enlargement of Heart.....	1							Foreign.....	105
Epilepsy.....	1	1						Unknown.....	28
Erysipelas.....	2	2						People of Color.....	18
Fatty Degen. of Heart.....	1							Of the above there were:	
Fever, Brain.....	1							Under 1 year.....	88
“ Bilious.....	1							From 1 to 2.....	36
“ Malarial.....	2							“ 2 to 5.....	29
“ Puerperal.....	3							“ 5 to 10.....	10
“ Scarlet.....	1	3						“ 10 to 15.....	9
“ Typhoid.....	10	2						“ 15 to 20.....	15
Fracture of Thigh.....	1							“ 20 to 30.....	41
Hemorrhage of Lungs.....	2							“ 30 to 40.....	50
Hernia.....	1							“ 40 to 50.....	36
Homicide.....	1							“ 50 to 60.....	24
Hooping Cough.....	2							“ 60 to 70.....	86
Infla'mat'n, Brain.....	4	10						“ 70 to 80.....	33
“ Bronchi.....	1	5						“ 80 to 90.....	15
“ Kidneys.....	3	1						“ 90 to 100.....	6
								“ 100 to 110.....	1
								Males.....	
								Premature Birth.	
								Males.....	
								Females.....	
								Total.....	
								Still-Born.	
								Males.....	
								Females.....	
								Total.....	

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MARCH 27, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.	
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.		11.07 P. M.
1886. MARCH.																					
Sunday, 21,	29.30	29.32	29.43	29.35	44	61	44	51.2	66	39	99	43	80	N. E.	S.	N. W.	4	11	7	Lt. Rain.	.49
Monday, 22,	29.45	29.51	29.63	29.53	42	44	37	41.6	48	37	63	45	63	N. W.	N. W.	W.	20	24	16	Cloudy.	.00
Tuesday, 23,	29.65	29.70	29.89	29.75	33	39	31	34.9	41	30	81	50	68	N. W.	N. W.	N. W.	11	23	20	Lt. Snow.	.00
Wednesday, 24,	30.00	30.07	30.15	30.07	31	44	43	40.0	49	28	61	32	55	N. W.	N. W.	S. W.	16	14	1	Clear.	.00
Thursday, 25,	30.04	29.86	29.90	29.93	38	56	54	49.5	57	36	71	55	67	S. E.	S. W.	S. W.	2	15	5	Clear.	.00
Friday, 26,	30.05	30.04	30.13	30.07	48	52	44	48.3	55	44	48	41	85	N. W.	W.	S. W.	15	12	12	Cloudy.	.00
Saturday, 27,	30.21	30.15	30.07	30.14	44	41	35	40.2	47	34	93	92	87	Calm.	E.	N. E.	0	8	16	Lt. Rain.	.71
Means.....				29.94																	1.20

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, APRIL 3, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Hip.....	1	1		Hemorrhage of Brain.....	2	2		First.....	16
“ Liver.....	1	1		“ Bowels.....	1	1		Second.....	15
Anæmia.....	1	1		“ Lungs.....	2	2		Third.....	7
Aneurism of Aorta.....	1	1		Hernia.....	2	2		Fourth.....	15
Apoplexy.....	7	7		Hooping Cough.....		1		Fifth.....	12
Asthma.....	1	1		Inflam't'n, Brain.....	3	11		Sixth.....	3
Bright's Disease.....	1	1		“ Bronchi.....	3	12		Seventh.....	20
Burns and Scalds.....	10	1		“ Bladder.....	1			Eighth.....	10
Cancer.....	2			“ Kidneys.....	3			Ninth.....	8
“ of Breast.....	1	1		“ Liver.....	1			Tenth.....	6
“ Liver.....	1	1		“ Lungs.....	39	21		Eleventh.....	7
“ Ovaries.....	1	1		“ Pericardium.....	1			Twelfth.....	7
“ Rectum.....	1	1		“ Peritoneum.....	2	1		Thirteenth.....	10
“ Stomach.....	1	1		“ Pleura.....	2			Fourteenth.....	12
“ Uterus.....	1	1		“ Spine.....	1			Fifteenth.....	26
Casualties.....	2	2		“ S. & Bowels.....	1	7		Sixteenth.....	11
Cerebro-spinal Meningitis.....	2	2		“ Uterus.....	1			Seventeenth.....	11
Child-birth.....	1			Inanition.....		12		Eighteenth.....	14
Cholera Infantum.....	1	1		Jaundice.....		3		Nineteenth.....	23
“ Morbus.....	1	1		Malformation.....		1		Twentieth.....	26
Cirrhosis of Liver.....	2	2		Marasmus.....	1	9		Twenty-first.....	14
Concussion of Brain.....	1	1		Obstruction of Bowels.....		1		Twenty-second.....	19
Congestion of Brain.....	1	4		Old Age.....		7		Twenty-third.....	13
“ Liver.....	1	1		Paralysis.....		7		Twenty-fourth.....	27
“ Lungs.....	2	7		Poisoning, Chloral.....		1		Twenty-fifth.....	11
Consumption of Lungs.....	69	10		Rheumatism.....		1		Twenty-sixth.....	29
Convulsions.....	28			“ of Heart.....		1		Twenty-seventh.....	23
“ Puerperal.....	2			Sarcoma.....		1		Twenty-eighth.....	19
Croup.....	9	9		Scrofula.....		1		Twenty-ninth.....	13
Cyanosis.....	5	5		Septicæmia.....		2		Thirtieth.....	16
Debility.....	20	4		Spina Bifida.....		1		Thirty-first.....	14
Diabetes.....	1	1		Suffocation.....		3			
Diarrhoea.....	1	1		Softening of Brain.....		4		Municipal Hospital, 6.	
Diphtheria.....	11	11		Suicide, Jump fr Wind'w.....		1		Nativity, etc.	
Droopy.....	2	2		“ Hanging.....		1		United States.....	334
“ of Brain.....	1	1		Suppression of Urine.....		1		Foreign.....	106
“ Glottis.....	1	1		Syphilia.....		1		Unknown.....	18
“ Lungs.....	1	1		Tabes Mesenterica.....		1		People of Color.....	24
Disease of Heart.....	15	4		Tumor, Malignant.....		1		Males.....	225
“ Kidneys.....	1	1		Uremia.....		4		Females.....	201
“ Liver.....	2	2		TOTALS.....	268	192		Boys.....	93
Drowned.....	3	3						Girls.....	94
Effusion of Brain.....	2	2		Of the above there were:				Premature Birth.	
Enlargement of Heart.....	1	1		Under 1 year.....	114			Males.....	4
Erysipelas.....	4	3		From 1 to 2.....	19			Females.....	2
Fatty Degen. of Heart.....	1	1		“ 2 to 5.....	27			Total.....	6
Fever, Brain.....	1	1		“ 5 to 10.....	13			Still-Born.	
“ Malarial.....	2	2		“ 10 to 15.....	10			Males.....	13
“ Puerperal.....	1	1		“ 15 to 20.....	9			Females.....	8
“ Scarlet.....	6	6		“ 20 to 30.....	9			Total.....	21
“ Typhoid.....	5	1		“ 30 to 40.....	47				
“ Typhus.....	1	1		“ 40 to 50.....	37				
				“ 50 to 60.....	46				
				“ 60 to 70.....	33				
				“ 70 to 80.....	49				
				“ 80 to 90.....	29				
				“ 90 to 100.....	24				
					3				

**METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, APRIL 3, 1886.**

[illegible]

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea. Barometer corrected for temperature, elevation above sea, and instrumental error. All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, APRIL 10, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.
Abortion.....	1		Insanity.....	1		First..... 15
Abscess of Brain.....	1		Inanition.....	2	9	Second..... 17
" Lung.....	1		Intussusception.....	2		Third..... 5
Alcoholism.....	4					Fourth..... 10
Aneurism of Ilia. Art.....	1		Jaundice.....	1		Fifth..... 8
Apoplexy.....	12		Malformation.....	3		Sixth..... 9
Bright's Disease.....	11		Marasmus.....	2		Seventh..... 20
Cancer.....	2		Measles.....	4		Eighth..... 9
" of Stomach.....	2		Neuralgia of Heart.....	1		Ninth..... 6
" Uterus.....	4		Obstruction of Bowels.....	1		Tenth..... 13
Casualties.....	3	1	Old Age.....	13		Eleventh..... 3
Cerebro-spinal Meningitis.....	1	4	Paralysis.....	8		Twelfth..... 6
Cholera Infantum.....	1	1	Purpura Hemorrhagica.....	1	1	Thirteenth..... 8
Cirrhosis of Kidneys.....	1					Fourteenth..... 10
Congestion of Brain.....	5		Pyæmia.....	2	2	Fifteenth..... 24
" Lungs.....	3	7	Rheumatism of Heart.....	1		Sixteenth..... 9
Consumption of Lungs.....	50	4	Sclerosis of Spine.....	1		Seventeenth..... 6
Convulsions.....	15		Scrofula.....	1		Eighteenth..... 7
Cramps.....	1		Septicæmia.....	2		Nineteenth..... 22
Croup.....	8		Softening of Brain.....	1		Twentieth..... 25
Cyanosis.....	2		Suicide, Laudanum.....	1		Twenty-first..... 3
Debility.....	18	1	Tabes Mesenterica.....	1		Twenty-second..... 24
Diarrhœa.....	2		Teething.....	8		Twenty-third..... 12
Diphtheria.....	8		Tetanus.....	1		Twenty-fourth..... 20
Dropsy.....	3		" Neonatorum.....	1		Twenty-fifth..... 15
" of Brain.....	1		Trismus Nascentium.....	1		Twenty-sixth..... 23
Disease of Heart.....	14	4	Tumor of Ear.....	1		Twenty-seventh..... 24
" Liver.....	1		" Fibrous.....	1		*Twenty-eighth..... 16
Effusion of Brain.....	1		" Ovarian.....	1		Twenty-ninth..... 14
Emphysema of Lungs.....	1		Uræmia.....	1	1	Thirtieth..... 11
Enlargement of Heart.....	1					Thirty-first..... 19
Epilepsy.....	1		TOTALS.....	244	170	
Erysipelas.....	5	1				•Municipal Hospital, &
Fatty Degen. of Heart.....	2					Nativity, etc.
Fever, Malarial.....	1	1				United States..... 316
" Puerperal.....	2					Foreign..... 68
" Scarlet.....		18				Unknown..... 12
" Typhoid.....	6	4				People of Color... 25
Gangrene, Senile.....	1		Of the above there were:			
Heart Clot.....	2		Under 1 year.....	83		Males..... 205
Hemorrhage of Brain.....	1		From 1 to 2.....	20		Females..... 209
" Lungs.....	2		" 2 to 5.....	34		Boys..... 93
" Stomach.....	1		" 5 to 10.....	16		Girls..... 77
Hooping Cough.....	1		" 10 to 15.....	5		
Infam't'n, Brain.....	1	11	" 15 to 20.....	12		Premature Birth.
" Bronchi.....	3	11	" 20 to 30.....	44		Males..... 7
" Kidneys.....	1		" 30 to 40.....	30		Females..... 3
" Lungs.....	27	20	" 40 to 50.....	33		Total..... 10
" Pericardium.....	2		" 50 to 60.....	35		
" Peritoneum.....	7		" 60 to 70.....	38		Still-Born.
" Nose.....	1		" 70 to 80.....	39		Males..... 11
" S. & Bowels.....	3	8	" 80 to 90.....	21		Females..... 4
			" 90 to 100.....	3		Total..... 15
			" 100 to 110.....	1		

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, APRIL 10, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.		DIRECTION OF WIND.		VELOCITY OF WIND.			STATE OF WEATHER.		REMARKS.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	7.07 A. M.	3.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	
1886. APRIL.																		
Sunday, 4.	30.21	30.17	30.18	30.19	31	34	34	33.0	98	94	96	N.E.	N.E.	12	8	10	Lt. Snow. Sleetng.	Lt. Rain. .45
Monday, 5.	30.22	30.16	29.94	30.11	34	36	37	36.0	98	94	96	N.E.	N.E.	11	23	28	Sleetng. Lt. Rain.	Lt. Rain. .37
Tuesday, 6.	29.50	29.37	29.57	29.48	41	51	44	45.0	98	98	72	E.	N.	26	4	12	Lt. Rain. Cloudy.	Cloudy. 1.35
Wednesday, 7.	29.33	29.72	29.86	29.76	39	46	41	42.0	80	56	89	S.	S.	8	19	7	Clear. Cloudy.	Cloudy. Sprinkling. .02
Thursday, 8.	30.04	30.14	30.23	30.14	37	40	40	39.0	75	65	68	N.W.	N.W.	22	18	4	Clear. Cloudy.	Clear. * .00
Friday, 9.	30.32	30.27	30.25	30.28	43	62	49	51.0	64	44	71	N.W.	N.W.	2	5	8	Clear. Clear.	Clear. .00
Saturday, 10.	30.24	30.10	30.21	30.20	47	69	58	58.0	72	62	76	S.W.	S.W.	12	9	8	Fair. Cloudy.	Fair. .00
Means.....				30.02				46.0										2.19

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.
 * Inappreciable.

WEEK ENDING SATURDAY, APRIL 17, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abcess of Hip.....	1			Hernia.....	1			First.....	22
“ Liver.....	1	1		Whooping Cough.....		2		Second.....	17
“ Lungs.....	1			Hypertrophy of Heart.....		1		Third.....	8
“ Ovaries.....	1			Infla'mat'n, Brain.....	3	16		Fourth.....	12
Alcoholism.....	1			“ Bronchi.....	4	10		Fifth.....	11
Apoplexy.....	7			“ Bladder.....		4		Sixth.....	5
Asphyxia.....		1		“ Kidneys.....	4	1		Seventh.....	19
Asthma.....	2			“ Larynx.....		1		Eighth.....	9
Bright's Disease.....	10	1		“ Liver.....	1	1		Ninth.....	4
Cancer of Breast.....	1			“ Lungs.....	32	24		Tenth.....	9
“ Brain.....	1			“ Pericardium.....	1			Eleventh.....	6
“ Liver.....	1			“ Peritoneum.....	3	1		Twelfth.....	6
“ Rectum.....	1			“ Pharynx.....		1		Thirteenth.....	6
“ Stomach.....	3			“ S. & Bowels.....	7	4		Fourteenth.....	14
“ Uterus.....	1			Inanition.....	1	12		Fifteenth.....	21
Casualties.....	1	1		Intussusception.....		1		Sixteenth.....	11
Cerebro-spinal Meningitis.....	1	1		Jaundice.....		1		Seventeenth.....	9
Cholera Infantum.....		2		Marasmus.....	1	11		Eighteenth.....	18
Cirrhosis of Liver.....	3			Neuralgia of Heart.....	1	1		Nineteenth.....	28
Congestion of Brain.....	4	6		Obstruction of Bowels.....	1	1		Twentieth.....	18
“ Lungs.....	3	2		Old Age.....	21			Twenty-first.....	5
Consumption of Bowels.....				Paralysis.....	12	1		Twenty-second.....	12
“ Lungs.....	48	7		Poisoning, Laudanum.....	1			Twenty-third.....	17
Convulsions.....	2	23		Purpura Hemorrhagica.....		1		Twenty-fourth.....	26
Croup.....		11		Pyæmia.....		1		Twenty-fifth.....	22
Cyanosis.....		2		Rheumatism.....	1	1		Twenty-sixth.....	21
Debility.....	2	4		Rupture of Aneurism.....	1			Twenty-seventh.....	25
Diarrhœa.....	3	8		Scrofula.....		2		Twenty-eighth.....	12
Diphtheria.....		1		Septicæmia.....	1	1		Twenty-ninth.....	25
Droopy.....	1			Suffocation.....	1			Thirtieth.....	8
“ of Brain.....	1	2		Sore Throat.....		1		Thirty-first.....	18
“ Chest.....		1		Suicide, Hanging.....	1			*Municipal Hospital. 0.	
Disease of Brain.....	1			Syphilia.....		1		Nativity, etc.	
“ Heart.....	17	2		Trismus Nascentium.....	1	1		United States.....	316
“ Bladder.....	1			Tumor of Stomach.....	1			Foreign.....	105
Drowned.....	1			Ulceration of Stomach.....	1			Unknown.....	18
Dysentery.....	1			Unknown.....	1			People of Color.....	14
Dyspepsia.....		1		Uræmia.....	1			Males.....	218
Effusion of Brain.....		2		TOTALS.....	252	187		Females.....	221
Erysipelas.....	2	2		Of the above there were:				Boys.....	98
Fatty Degen. of Heart.....	8			Under 1 year.....		96		Girls.....	89
Fever, Puerperal.....	2			From 1 to 2.....		26		Premature Birth.	
“ Scarlet.....		6		“ 2 to 5.....		27		Males.....	3
“ Typhoid.....	8	6		“ 5 to 10.....		14		Females.....	3
Fracture of Thigh.....	1			“ 10 to 15.....		6		Total.....	6
Gangrene of Arm.....	1			“ 15 to 20.....		18		Still-Born.	
“ Lungs.....	1			“ 20 to 30.....		30		Males.....	16
Goutre.....	1			“ 30 to 40.....		41		Females.....	10
Heart Clot.....	1			“ 40 to 50.....		36		Total.....	26
Hemorrhage of Brain.....	2			“ 50 to 60.....		36			
“ Lungs.....	3			“ 60 to 70.....		37			
“ Umbilical.....		1		“ 70 to 80.....		44			
				“ 80 to 90.....		24			
				“ 90 to 100.....		4			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA, DURING THE

WEEK ENDING SATURDAY, APRIL 17, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.	
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.		
1886. APRIL																							
Sunday, 11,	30.43	30.49	30.49	30.47			44	48	42	45.3	59	42	68	61	77	E.	N. E.	20	12	12	Cloudy.	Cloudy.	.00
Monday, 12,	30.50	30.35	30.31	30.39			45	57	55	55.8	69	42	87	63	87	E.	S. E.	9	8	6	Cloudy.	Cloudy.	.00
Tuesday, 13,	30.26	30.15	30.19	30.20			55	66	63	61.7	70	52	93	73	82	S. W.	S. W.	6	10	0	Cloudy.	Cloudy.	.31
Wednesday 14,	30.27	30.23	30.23	30.26			56	71	50	59.3	73	50	78	60	95	N. E.	E.	12	4	0	Clear.	Clear.	.00
Thursday, 15,	30.34	30.23	30.36	30.33			50	69	51	57.2	72	49	97	64	85	E.	Calm.	3	0	0	Cloudy.	Clear.	.00
Friday, 16,	30.47	30.49	30.49	30.48			42	47	43	44.4	53	42	94	88	99	N. E.	N. E.	10	13	10	Cloudy.	Cloudy.	*.00
Saturday, 17,	30.54	30.50	30.50	30.51			44	59	45	50.1	64	42	100	52	88	N. E.	N. E.	14	10	3	Cloudy.	Fair.	*.00
Means.....				30.38																			.31

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

WEEK ENDING SATURDAY, APRIL 24, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Thigh.....	1	.....	.....	Infia'mat'n, Heart.....	1	.....	.....	First.....	22
" Throat.....	1	.....	1	" Kidneys.....	1	.....	1	Second.....	13
" Pelvic.....	1	.....	.....	" Larynx.....	1	.....	1	Third.....	9
Alcoholism.....	3	.....	.....	" Lungs.....	15	16	.....	Fourth.....	9
Anemia.....	2	.....	.....	" Pericardium.....	2	.....	.....	Fifth.....	6
Apoplexy.....	8	.....	.....	" Peritoneum.....	3	3	.....	Sixth.....	9
Asphyxia.....	2	.....	.....	" S. & Bowels.....	4	6	.....	Seventh.....	17
Bright's Disease.....	7	.....	.....	" Veins.....	1	.....	.....	Eighth.....	12
Burns and Scalds.....	1	.....	1	Inanition.....	1	14	.....	Ninth.....	5
Cancer of Bladder.....	1	.....	.....	Jaundice.....	1	.....	.....	Tenth.....	10
" Liver.....	2	.....	.....	Marasmus.....	12	.....	.....	Eleventh.....	1
" Parotid Gland.....	1	.....	.....	Neuralgia of Heart.....	1	.....	.....	Twelfth.....	6
" Rectum.....	1	.....	.....	Old Age.....	12	.....	.....	Thirteenth.....	9
" Stomach.....	1	.....	.....	Paralysis.....	12	.....	.....	Fourteenth.....	8
Casualties.....	3	2	.....	Pyæmia.....	1	.....	.....	Fifteenth.....	22
Cerebro-spinal Meningitis.....	1	2	.....	Rheumatism.....	1	.....	.....	Sixteenth.....	4
Cholera Infantum.....	2	.....	.....	Rupture of Aneurism.....	1	.....	.....	Seventeenth.....	9
Cirrhosis of Liver.....	4	.....	.....	Sclerosis of Spine.....	1	.....	.....	Eighteenth.....	8
Congestion of Brain.....	1	7	.....	Shock after Operation.....	1	.....	.....	Nineteenth.....	22
" Lungs.....	2	1	.....	Suffocation.....	1	.....	.....	Twentieth.....	11
Consumption of Bowels.....	2	.....	.....	Softening of Brain.....	3	.....	.....	Twenty-first.....	10
" Lungs.....	53	6	.....	Strangulation.....	1	.....	.....	Twenty-second.....	15
Convulsions.....	1	22	.....	Syphilis.....	2	.....	.....	Twenty-third.....	4
Croup.....	6	.....	.....	Tumor of Thyroid Gl'd.....	1	.....	.....	Twenty-fourth.....	11
Cyanosis.....	2	.....	.....	" Uterus.....	1	.....	.....	Twenty-fifth.....	20
Debility.....	4	6	.....	Uremia.....	5	.....	.....	Twenty-sixth.....	16
Diabetes.....	1	.....	.....					Twenty-seventh.....	27
Diarrhoea.....	2	.....	.....					Twenty-eighth.....	20
Diphtheria.....	4	.....	.....					Twenty-ninth.....	14
Dropsy.....	2	.....	.....					Thirtieth.....	5
" of Brain.....	2	.....	.....					Thirty-first.....	19
Disease of Brain.....	2	1	.....					*Municipal Hospital, &.	
" Heart.....	14	2	.....					Nativity, etc.	
Drowned.....	1	.....	.....					United States.....	263
Dysentery.....	1	.....	.....					Foreign.....	90
Effusion of Brain.....	1	.....	.....					Unknown.....	20
Epilepsy.....	3	.....	.....					People of Color.....	18
Erysipelas.....	1	.....	.....				
Fatty Degen. of Heart.....	1	.....	.....	Of the above there were:				Males.....	176
Fever, Puerperal.....	1	.....	.....	Under 1 year.....	91	.....	.....	Females.....	197
" Remittent.....	1	.....	.....	From 1 to 2.....	15	.....	.....	Boys.....	75
" Scarlet.....	1	5	.....	" 2 to 5.....	24	.....	.....	Girls.....	86
" Typhoid.....	4	3	.....	" 5 to 10.....	10	.....	.....	Premature Birth.	
Fracture of Thigh.....	1	.....	.....	" 10 to 15.....	4	.....	.....	Males.....	4
Gangrene.....	1	.....	.....	" 15 to 20.....	17	.....	.....	Females.....	1
Heart Clot.....	2	.....	.....	" 20 to 30.....	28	.....	.....	Total.....	5
Hemorrhage of Brain.....	1	1	.....	" 30 to 40.....	44	.....	.....	Still-Born.	
" S. & B'w's.....	1	.....	.....	" 40 to 50.....	34	.....	.....	Males.....	9
" Uterus.....	1	.....	.....	" 50 to 60.....	36	.....	.....	Females.....	7
Hypertrophy of Heart.....	1	.....	.....	" 60 to 70.....	37	.....	.....	Total.....	16
Infia'mat'n, Brain.....	6	10	.....	" 70 to 80.....	19	.....	.....
" Bronchi.....	2	9	.....	" 80 to 90.....	12	.....	.....
				" 90 to 100.....	2	.....	.....
				TOTALS.....	212	161			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, APRIL 24, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. Min.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886.																					
APRIL.																					
Sunday, 18,	30.50	30.39	30.36	30.42	43	69	56	72	41	87	44	52	Calm.	W.	Calm.	0	1	0	Fair.	Clear.	.00
Monday, 19,	30.33	30.23	30.21	30.20	56	78	63	81	48	68	31	59	N.W.	N.W.	S.W.	2	5	8	Fair.	Clear.	.00
Tuesday, 20,	30.21	30.17	30.21	30.20	62	77	55	77	55	70	35	80	N.	S.E.	N.E.	10	12	8	Fair.	Clear.	.00
Wednesday, 21,	30.22	30.14	30.12	30.16	45	73	57	75	44	96	42	76	N.	S.W.	S.W.	8	6	8	Cloudy.	Clear.	.00
Thursday, 22,	30.11	30.03	29.98	30.04	60	81	68	70.1	83	71	37	58	W.	N.	S.W.	4	5	4	Clear.	Clear.	.00
Friday, 23,	29.99	29.88	29.84	29.90	60	83	66	70.2	84	84	32	68	S.W.	S.W.	S.W.	4	16	9	Clear.	Clear.	.00
Saturday, 24,	29.84	29.78	29.91	29.84	60	84	66	70.3	84	87	38	77	S.	W.	Calm.	8	18	0	Clear.	Cloudy.	.06
Means.....				30.12																	.06

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, MAY 1, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	1			Infia'mat'n, Brain.....	3	14		First.....	29
" Lungs.....	1			" Bronchi.....		3		Second.....	9
" Neck.....		1		" Liver.....	2			Third.....	12
Alcoholism.....	1			" Lungs.....	31	18		Fourth.....	9
Aneurism of Aorta.....	1			" Peritoneum.....	5			Fifth.....	15
Apoplexy.....	11			" Pleura.....	1			Sixth.....	8
Bright's Disease.....	9			" S. & Bowels.....	9	7		Seventh.....	19
Burns and Scalds.....		1		Inanition.....		10		Eighth.....	7
Cancer of Breast.....	2			Leucocythemia.....	1			Ninth.....	10
" Jaw.....	1			Malformation.....		3		Tenth.....	10
" Liver.....	1			Marsasmus.....		12		Eleventh.....	9
" Mouth.....	2			Neuralgia of Heart.....	1			Twelfth.....	6
" Rectum.....	1			Obstruction of Bowels.....	1	1		Thirteenth.....	7
" Stomach.....	2	1		Old Age.....	10			Fourteenth.....	18
" Uterus.....	2			Paralysis.....	7	1		Fifteenth.....	14
Casualties.....	7			Poisoning, Arsenic.....	1			Sixteenth.....	16
Cerebro-spinal Meningitis		1		Pyæmia.....	1			Seventeenth.....	12
Child-birth.....	2			Rheumatism of Heart.....	2			Eighteenth.....	36
Cirrhosis of Liver.....	2			Sclerosis of Spine.....	1			Nineteenth.....	14
Congestion of Brain.....	3	5		Septicæmia.....	3			Twentieth.....	4
" Liver.....		1		Softening of Brain.....	1			Twenty-first.....	4
" Lungs.....		4		Suicide, Arsenic.....	1			Twenty-second.....	10
Consumption of Bowels.....	1	2		" Hanging.....	1			Twenty-third.....	25
" Lungs.....	68	8		" Cutting Throat.....	1			Twenty-fourth.....	23
Convulsions.....	27			" Shooting.....	2			Twenty-fifth.....	14
Cramps.....	1			Syphilla.....	1			Twenty-sixth.....	32
Croup.....	7			Teething.....		1		Twenty-seventh.....	11
Cyanosis.....	4			Tetanus.....	1			Twenty-eighth.....	20
Debility.....	17	8		" Neonatorum.....		1		Twenty-ninth.....	18
Diabetes.....	1			Tumor of Lungs.....	1			Thirty-first.....	16
Diarrhoea.....	1	1		" Uterus.....	1			Municipal Hospital, 0.	
Diphtheria.....	1	4		" Ovaries.....	1			Nativity, etc.	
Dropsy.....	5			Ulceration of Stomach.....	1			United States.....	323
" of Brain.....		6		Uremia.....	1			Foreign.....	109
" Heart.....	2			Wounds, Gun Shot.....	1			Unknown.....	24
" Lungs.....	2			TOTALS.....	283	164		People of Color.....	22
Disease of Heart.....	17	3						Males.....	218
" Liver.....	2							Females.....	229
Drowned.....	1	1						Boys.....	84
Dyspepsia.....	1							Girls.....	80
Effusion of Brain.....	1							Premature Birth.	
Erysipelas.....	1	1		Of the above there were:				Males.....	5
Fatty Degen. of Heart.....	2			Under 1 year.....	98			Females.....	5
Fever, Bilious.....	1			From 1 to 2.....	9			Total.....	10
" Nervous.....	1			" 2 to 5.....	30			Still-Born.	
" Scarlet.....	7			" 5 to 10.....	12			Males.....	7
" Typhoid.....	13	1		" 10 to 15.....	5			Females.....	8
Gangrene.....	2			" 15 to 20.....	10			Total.....	15
Heart Clot.....	1			" 20 to 30.....	52				
Hemorrhage of Lungs.....	1			" 30 to 40.....	46				
Homicide.....	1	1		" 40 to 50.....	40				
Hooping Cough.....	1			" 50 to 60.....	43				
				" 60 to 70.....	41				
				" 70 to 80.....	40				
				" 80 to 90.....	19				
				" 90 to 100.....	2				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA.

DURING THE

WEEK ENDING SATURDAY, MAY 1, 1886.

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.	
	7.07 A. M.	8.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.			
1886. APRIL.																						In.	
Sunday, 25,	29.99	30.01	30.06	30.02			55	63	62	56.0	67	51	92	68	68	N. E.	E.	E.	14	9	2	Foggy. Cloudy. Clear.	.14
Monday, 26,	30.00	29.88	29.87	29.92			53	66	56	58.0	68	47	82	73	88	N. E.	S.	Calm.	4	4	0	Cloudy. Cloudy.	.00
Tuesday, 27,	29.89	29.88	29.94	29.90			52	51	49	50.0	57	49	94	94	98	N. E.	N. E.	N. E.	10	9	2	L. Rain. Threat'g. Cloudy.	.00
Wednesday 28,	29.98	29.88	29.86	29.91			50	69	58	59.0	70	48	92	45	80	Calm.	S.	Calm.	0	2	0	Cloudy. Fair. Clear.	.00
Thursday, 29,	29.85	29.87	29.94	29.88			51	56	45	51.0	60	45	86	70	78	N. E.	N. E.	E.	3	14	14	Cloudy. Fair. Clear.	.00
Friday, 30, MAY.	29.96	29.95	29.93	29.95			46	56	47	50.0	59	42	74	60	84	N. E.	E.	E.	13	16	14	Fair. Cloudy.	.00
Saturday, 1,	29.87	29.83	29.81	29.84			45	54	50	50.0	56	43	81	62	66	N. E.	N. E.	N.	18	19	15	Cloudy. Cloudy.	.14
Means.....				29.92																			.28

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

* Inappreciable.

WEEK ENDING SATURDAY, MAY 8, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Alcoholism.....	1		Infia'mat'n, Brain.....	2	12	First.....	17
Apoplexy.....	4		" Bronchi.....	3	3	Second.....	10
Asphyxia.....	1		" Kidneys.....	2	1	Third.....	7
Bright's Disease.....	6		" Larynx.....	2		Fourth.....	7
Cancer of Arm.....	1		" Liver.....	1		Fifth.....	9
" Breast.....	2		" Lungs.....	14	8	Sixth.....	3
" Liver.....	1		" Pericardium.....	2		Seventh.....	11
" Vulva.....	1		" Peritoneum.....	4		Eighth.....	13
" Uterus.....	1		" S. & Bowels.....	1	6	Ninth.....	3
Carbuncle.....	1		Inanition.....	1	9	Tenth.....	9
Casualties.....	3	1	Jaundice.....	1		Eleventh.....	10
Cerebro-spinal Meningitis.....		2	Malformation.....		2	Twelfth.....	8
Child-birth.....	1		Marasmus.....		15	Thirteenth.....	11
Cirrhosis of Liver.....	2		Obstruction of Bowels.....	1		Fourteenth.....	6
Colic.....	1		Old Age.....	8		Fifteenth.....	14
Congestion of Brain.....	2	3	Paralysis.....	6	1	Sixteenth.....	8
" Bowels.....		1	Rheumatism of Brain.....	1		Seventeenth.....	7
" Lungs.....	1	1	" Heart.....	1		Eighteenth.....	10
" Stomach.....		1	Septicæmia.....	1		Nineteenth.....	26
Consumption of Lungs.....	61	5	Softening of Brain.....	1		Twentieth.....	16
Convulsions.....		15	Stenosis of Bowels.....	1		Twenty-first.....	10
Croup.....		11	Starvation.....		1	Twenty-second.....	8
Cyanosis.....		5	Suicide, Drowning.....	1		Twenty-third.....	4
Debility.....	6	4	" Shooting.....	1		Twenty-fourth.....	18
Diabetes.....	2		Syphilia.....		1	Twenty-fifth.....	15
Diarrhœa.....	1		Teething.....		1	Twenty-sixth.....	19
Diphtheria.....	10		Tumor of Back.....	1		Twenty-seventh.....	17
Dropsy.....	2	1	" Stomach.....	1		*Twenty-eighth.....	17
" of Brain.....		3	Ulceration of Neck.....	1		Twenty-ninth.....	18
" Chest.....	1		Uremia.....	2		Thirtieth.....	12
" Heart.....	1					Thirty-first.....	15
Disease of Heart.....	15	1	TOTALS.....	202	151	*Municipal Hospital, 6. Nativity, etc. United States..... 266 Foreign..... 74 Unknown..... 13 People of Color..... 17	
" Hip.....		1					
" Liver.....		1					
" Kidneys.....	2						
Drowned.....	2	2				Premature Birth. Males..... 7 Females..... 3 Total..... 10	
Effusion of Brain.....	2						
" Heart.....		1					
Emphysema of Lungs.....	1		Of the above there were:				
Enlargement of Heart.....	1	1	Under 1 year.....	77		Still-Born. Males..... 8 Females..... 4 Total..... 12	
Epilepsy.....	1		From 1 to 2.....	15			
Erysipelas.....	2	1	" 2 to 5.....	34			
Fatty Degen. of Heart.....	2		" 5 to 10.....	14			
Fever, Billious.....	1		" 10 to 15.....	6		Still-Born. Males..... 8 Females..... 4 Total..... 12	
" Brain.....		1	" 15 to 20.....	5			
" Scarlet.....		8	" 20 to 30.....	38			
" Typhoid.....	9	2	" 30 to 40.....	48			
Gangrene.....	2		" 40 to 50.....	29		Still-Born. Males..... 8 Females..... 4 Total..... 12	
Hemorrhage of Bowels.....		2	" 50 to 60.....	29			
" Lungs.....	2		" 60 to 70.....	26			
" Umbilical.....		1	" 70 to 80.....	22			
Hooping Cough.....		3	" 80 to 90.....	9			
			" 90 to 100.....	1			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MAY 8, 1886.

Month and Day.	BAROMETER.				THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.				STATE OF WEATHER.			RAIN.	
	1886. MAY.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max'm.	Min'm.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.		11.07 P. M.
Sunday, 2.	29.83	29.98	29.06	29.89	52	68	51	57.0	70	48	48	54	40	60	N.	E.	E.	24	14	5	Clear.	Clear.	Clear.	.00
Monday, 3.	30.08	30.06	30.87	30.06	54	76	55	62.0	77	49	49	65	34	62	Calm.	S.	S.	0	6	8	Clear.	Clear.	Clear.	.00
Tuesday, 4.	30.07	29.90	29.94	29.98	56	76	65	66.0	78	52	52	77	41	67	S.	S.W.	S.	6	16	9	Fair.	Fair.	Clear.	.00
Wednesday 5.	29.91	29.90	29.86	29.86	68	80	62	69.0	82	60	60	68	37	86	S.	S.W.	S.W.	12	26	3	Fair.	Fair.	Clear.	.01
Thursday, 6.	29.96	29.96	29.94	29.95	60	69	62	64.0	74	57	57	84	61	80	Calm.	S.W.	S.	0	8	4	Cloudy.	Fair.	Clear.	.02
Friday, 7.	29.96	29.75	29.88	29.86	57	61	54	63.0	70	53	53	86	94	100	Calm.	S.E.	N.E.	0	4	24	Cloudy.	Lt. Rain.	†Hy. Rain.	.74
Saturday, 8.	29.61	29.78	29.81	29.64	52	52	55	53.0	55	50	50	100	96	74	N.E.	N.	N.W.	18	24	16	Threat'g.	Lt. Rain.	Clear.	1.24
Means.....	.....	.....	.....	29.89	.....	.....	.....	61.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.01

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

† Thunder storm.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	1			Marasmus.....	16			First.....	15
“ Lungs.....	1			Neuralgia of Heart.....	1			Second.....	9
“ Broad Ligam't.....	1			Old Age.....	12			Third.....	1
Alcoholism.....	3			Ovariotomy.....	1			Fourth.....	18
Apoplexy.....	10			Paralysis.....	4			Fifth.....	4
Bright's Disease.....	3	1		Pelvic Cellulitis.....	1			Sixth.....	5
Cancer of Breast.....	1			Poisoning, Lead.....	1			Seventh.....	11
“ Liver.....	2			Purpura Hemorrhagica.....	1			Eighth.....	10
“ Oesophagus.....	1			Sclerosis of Liver.....	1			Ninth.....	6
“ Pylorus.....	1			Scrofula.....	1			Tenth.....	6
“ Stomach.....	1			Septicæmia.....	1			Eleventh.....	8
“ Uterus.....	1			Softening of Brain.....	2			Twelfth.....	5
Casualties.....	4	1		Suffocation.....	1			Thirteenth.....	13
Cerebro-spinal Meningitis.....	2			Suicide, Arsenic.....	1			Fourteenth.....	5
Child-birth.....	1			Syphilis.....	1			Fifteenth.....	11
Cholera Infantum.....	1			Teething.....	1			Sixteenth.....	5
Congestion of Brain.....	3	3		Triumum Nascentium.....	1			Seventeenth.....	8
“ Lungs.....	2	1		Tumor of Brain.....	1			Eighteenth.....	12
Consumption of Lungs.....	47	6		Uræmia.....	2			Nineteenth.....	20
Convulsions.....	1	14						Twentieth.....	18
Croup.....	13			TOTALS.....	184	139		Twenty-first.....	4
Cyanosis.....	1							Twenty-second.....	10
Debility.....	3	3						Twenty-third.....	8
Diarrhœa.....	1							Twenty-fourth.....	12
Diphtheria.....	9							Twenty-fifth.....	9
Dropsy.....	1							Twenty-sixth.....	13
“ Abdominal.....	2							Twenty-seventh.....	33
“ of Brain.....	1							*Twenty-eighth.....	15
“ Lungs.....	1							Twenty-ninth.....	19
Disease of Heart.....	12	1						Thirtieth.....	9
Drowned.....	2	4						Thirty-first.....	12
Dysentery.....	1	1							
Emphysema of Lungs.....	1								
Epilepsy.....	1								
Erysipelas.....	4								
Fatty Degen. of Heart.....	2								
Fever, Remittent.....	1								
“ Scarlet.....	5								
“ Typhoid.....	4	2							
Gangrene of Foot.....	1								
Hemorrhage of Brain.....	1	1							
“ Lungs.....	2								
Hooping Cough.....	3								
Hypertrophy of Heart.....	1								
Inflam't'n, Brain.....	2	14							
“ Bronchi.....	2	5							
“ Lungs.....	18	11							
“ Pericardium.....	1								
“ Peritoneum.....	2	1							
“ Pleura.....	1								
“ S. & Bowels.....	4	6							
Infantile.....	2	6							

CAUSES OF DEATH.		ADULTS.	MINORS.
Marasmus.....	16		
Neuralgia of Heart.....	1		
Old Age.....	12		
Ovariotomy.....	1		

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MAY 15, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.				STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Max. Value.	Mean Daily Value.	Min. Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886. MAY.																						In.
Sunday, 9,	29.88	29.88	29.97	29.91	55	71	64	63.0	74	50	56	40	52	N.W.	N.W.	W.	18	12	1	Clear.	Cloudy.	.00
Monday, 10,	30.01	29.88	29.86	29.92	59	72	54	62.0	72	54	60	48	90	E.	S.E.	N.E.	10	6	4	Cloudy.	Cloudy.	.00
Tuesday, 11,	29.94	29.94	30.02	29.96	53	62	52	56.0	66	51	99	85	97	N.	S.E.	S.E.	6	8	8	Cloudy.	Cloudy.	.01
Wednesday, 12,	30.00	29.91	29.96	29.96	50	64	55	56.0	64	49	98	78	90	E.	E.	E.	8	10	10	Cloudy.	Cloudy.	.00
Thursday, 13,	29.88	29.82	29.87	29.86	53	51	51	51.0	56	48	88	96	96	E.	N.E.	N.	12	8	15	Light Rain.	Cloudy.	.29
Friday, 14,	29.95	29.96	29.97	29.97	53	58	50	54.0	60	49	90	85	91	N.E.	S.E.	S.E.	12	8	5	Cloudy.	Cloudy.	.00
Saturday, 15,	29.98	29.78	29.80	29.83	55	64	63	61.0	65	49	100	96	100	S.E.	S.E.	S.W.	9	5	8	Light Rain.	Light Rain.	.23
Means.....				29.92					58.0													.58

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

WEEK ENDING SATURDAY, MAY 22, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Lungs.....	2	1		Infia'mat'n, Bronchi.....		5		First.....	21
Alcoholism.....	4			" Kidneys.....		4		Second.....	9
Aneurism of Aorta.....	1			" Larynx.....		2		Third.....	11
Apoplexy.....	11			" Liver.....		1		Fourth.....	17
Asphyxia.....		3		" Lungs.....		12	6	Fifth.....	2
Bright's Disease.....	13			" Peritoneum.....		1	1	Sixth.....	3
Burns and Scalds.....		1		" S. & Bowels.....		8	10	Seventh.....	12
Cancer of Breast.....	1			Inanition.....		1	9	Eighth.....	8
" Liver.....	1			Jaundice.....		1	1	Ninth.....	3
" Stomach.....	2			Laryngismus Stridulus.....		1		Tenth.....	6
" Uterus.....	2			Malformation.....		3		Eleventh.....	7
" Diffused.....	1			Marasmus.....		11		Twelfth.....	2
Casualties.....	1	1		Neuralgia of Bowels.....		1		Thirteenth.....	8
Cerebro-spinal Meningitis	1	1		" Heart.....		2		Fourteenth.....	8
Child-birth.....	1			Old Age.....		16		Fifteenth.....	13
Cholera Infantum.....		2		Paralysis.....		9		Sixteenth.....	10
Cirrhosis of Liver.....	2			Purpura Hemorrhagica.....		2		Seventeenth.....	9
Coma.....	1			Pyæmia.....		2	1	Eighteenth.....	17
Congestion of Brain.....	5	6		Rheumatism of Heart.....		1		Nineteenth.....	26
" Lungs.....	1	3		Septicæmia.....		1		Twentieth.....	15
Consumption of Lungs.....	45	7		Softening of Brain.....		3		Twenty-first.....	7
Convulsions.....		11		Suicide, Cutting Throat.....		1		Twenty-second.....	9
Croup.....		17		" Shooting.....		3		Twenty-third.....	5
Cyanosis.....		3		Syphilia.....		1		Twenty-fourth.....	21
Debility.....	1	5		Tumor of Brain.....		1		Twenty-fifth.....	11
Diabetes.....	1			" Stomach.....		1		Twenty-sixth.....	23
Diarrhoea.....	1	1		Ulceration of Bowels.....		2		Twenty-seventh.....	22
Diphtheria.....	1	9		Uræmia.....		2	1	Twenty-eighth.....	15
Dropsy.....	2							Twenty-ninth.....	23
" of Brain.....	1							Thirtieth.....	10
" Liver.....	1							Thirty-first.....	16
Disease of Heart.....	9	4						Municipal Hospital, &c.	
" Kidneys.....	1							Nativity, etc.	
Dysentery.....	2							United States.....	259
Effusion of Brain.....	1	1						Foreign.....	88
Emphysema of Lungs.....	1							Unknown.....	21
Epilepsy.....	1							People of Color.....	26
Erysipelas.....	2	1							
Fatty Degen. of Heart.....	1							Males.....	179
" Liver.....	1							Females.....	189
Fever, Malignant.....	1							Boys.....	76
" Puerperal.....	1							Girls.....	79
" Scarlet.....		8						Premature Birth.	
" Typhoid.....	7	3						Males.....	3
Gall Stone.....	1							Females.....	0
Gangrene of Bowels.....		1						Total.....	3
Gout.....	1							Still-Born.	
Heart Clot.....		1						Males.....	8
Hemorrhage of Brain.....	1							Females.....	13
" Lungs.....	4							Total.....	21
Homicide.....	1								
Infia'mat'n, Brain.....	1	11							
				TOTALS.....		213	155		
				Of the above there were:					
				Under 1 year.....		69			
				From 1 to 2.....		20			
				" 2 to 5.....		30			
				" 5 to 10.....		21			
				" 10 to 15.....		5			
				" 15 to 20.....		10			
				" 20 to 30.....		31			
				" 30 to 40.....		44			
				" 40 to 50.....		29			
				" 50 to 60.....		28			
				" 60 to 70.....		30			
				" 70 to 80.....		35			
				" 80 to 90.....		11			
				" 90 to 100.....		5			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MAY 22, 1886.

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Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. MAY.																					In.
Sunday, 16,	29.88	29.93	30.14	29.98	56	66	52	58.0	67	52	63	N.W.	N.W.	N.W.	15	19	12	Fair.	Fair.	Clear.	.12
Monday, 17,	30.24	30.23	30.26	30.25	50	68	55	56.0	67	48	75	N.W.	N.W.	S.W.	13	12	6	Clear.	Clear.	Clear.	.00
Tuesday, 18,	30.33	30.29	30.29	30.30	55	67	57	60.0	68	51	75	S.W.	S.	S.	6	16	6	Fair.	Cloudy.	Cloudy.	.00
Wednesday 19,	30.30	30.21	30.15	30.22	52	67	59	59.0	68	51	85	S.	S.	S.	10	8	8	Lt. Rain.	Cloudy.	Fair.	.88
Thursday, 20,	30.07	29.97	29.95	30.00	57	60	61	59.0	63	55	99	S.	S.W.	S. E.	6	12	3	Lt. Rain.	Cloudy.	Cloudy.	.13
Friday, 21,	29.99	29.99	30.00	30.00	61	75	64	66.0	78	56	73	N. E.	S.W.	S.	10	8	10	Clear.	Clear.	Clear.	.07
Saturday, 22,	30.00	29.88	29.90	29.93	62	80	63	68.0	82	57	81	S.	S.	S.W.	11	14	14	Clear.	Clear.	Lt. Rain.	.88
Means.....				30.10				61.0													1.08

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abortion.....	1			Inflam't'n, Pericardium.....	2			First.....	14
Abscess of Neck.....	1	1		" " Peritoneum.....	3	8		Second.....	6
" " Psoas.....	1			" " S. & Bowels.....	7			Third.....	4
Anemia.....	2			" " Tonsils.....	1			Fourth.....	11
Apoplexy.....	9			Insanity.....	1			Fifth.....	8
Bright's Disease.....	2			Inanition.....	1	7		Sixth.....	5
Burns and Scalds.....	2	1		Jaundice.....	2			Seventh.....	9
Cancer of Breast.....	1			Malaria.....	12			Eighth.....	5
" " Face.....	1			Obstruction of Bowels.....	1			Ninth.....	7
" " Liver.....	1			Old Age.....	10			Tenth.....	1
" " Stomach.....	1			Paralysis.....	10			Eleventh.....	1
" " Uterus.....	4			Purpura Hemorrhagica.....	1			Twelfth.....	0
" " Wrist.....	1			Pyæmia.....	2			Thirteenth.....	8
Casualties.....	3	2		Shock after Operation.....	1			Fourteenth.....	8
Cerebro-spinal Meningitis.....	1	1		Softening of Brain.....	8			Fifteenth.....	15
Cholera Infantum.....	2			Suffocation.....	1			Sixteenth.....	9
" " Morbus.....	1			Tabs Mesenterics.....	1			Seventeenth.....	6
Cirrhosis of Liver.....	3			Tumor of Brain.....	2			Eighteenth.....	10
Congestion of Brain.....	1			Uremia.....	2			Nineteenth.....	22
" " Lungs.....	1			TOTALS.....	176	121		Twentieth.....	18
Consumption of Lungs.....	57	8						Twenty-first.....	12
Convulsions.....	10							Twenty-second.....	5
Croup.....	10							Twenty-third.....	8
Cyanosis.....	2							Twenty-fourth.....	19
Debility.....	2	7						Twenty-fifth.....	17
Diabetes.....	2							Twenty-sixth.....	11
Diarrhoea.....	2							Twenty-seventh.....	16
Diphtheria.....	1	7						*Twenty-eighth.....	15
Dropey, Abdominal.....	1							Twenty-ninth.....	12
" " of Brain.....	2							Thirtieth.....	10
" " Chest.....	1	1						Thirty-first.....	8
" " Lungs.....	2								
Disease of Heart.....	6	1							
Dyspepsia.....	1								
Effusion of Brain.....	1								
Embolism of Brain.....	1								
" " Heart.....	1								
Empysema of Lungs.....	1								
Epilepsy.....	1								
Erysipelas.....	1								
Fever, Catarrhal.....	1								
" " Puerperal.....	1								
" " Scarlet.....	6								
" " Typhoid.....	9	2							
Gangrene.....	1								
Gout.....	1								
Hemorrhage of Uterus.....	1								
Hooping Cough.....	1								
Inflam't'n, Brain.....	2	8							
" " Bronchi.....	1	1							
" " Kidneys.....	2	1							
" " Lungs.....	7	8							

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, MAY 29, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. m.	Min. m.		7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886. MAY.																				In.
Sunday, 23,	29.89	29.81	29.82	29.84	75.0	86	83	82	42	71	W.	N.W.	S.W.	7	10		Fair.	Clear.	Cloudy.	.13
Monday, 24,	29.78	29.74	29.68	29.74	67.0	79	63	72	60	74	N.W.	N.W.	S.E.	5	14	2	Clear.	Cloudy.	Clear.	.00
Tuesday, 25,	29.61	29.71	29.84	29.72	56.0	65	52	98	50	65	N.W.	N.W.	N.W.	12	20	16	Li. Rain.	Cloudy.	Clear.	.06
Wednesday, 26,	29.83	29.84	29.86	29.86	56.0	62	47	55	44	70	W.	N.W.	S.W.	16	16	8	Clear.	Fair.	Clear.	.00
Thursday, 27,	29.80	29.67	29.66	29.71	58.0	67	50	91	77	98	S.W.	S.W.	S.	11	9	4	Cloudy.	Cloudy.	Clear.	.52
Friday, 28,	29.81	29.83	29.90	29.85	64.0	74	51	73	47	66	N.W.	N.	S.W.	10	9	8	Clear.	Fair.	Clear.	.00
Saturday, 29,	30.00	29.94	29.92	29.95	67.0	78	57	67	50	69	N.W.	S.	S.	8	12	8	Clear.	Fair.	Clear.	.00
Means.....				29.81																.73

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JUNE 5, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Alcoholism.....	1		Infant'mat'n, Kidneys.....	1		First.....	18
Anæmia.....	2		" Larynx.....	1		Second.....	19
Aneurism of Aorta.....	1		" Liver.....	1		Third.....	5
Apoplexy.....	7		" Lungs.....	8	12	Fourth.....	6
Asphyxia.....		2	" Pericardium.....	1		Fifth.....	11
Bright's Disease.....	8	1	" Peritoneum.....	1		Sixth.....	2
Burns and Scalds.....		1	" Pleura.....	1		Seventh.....	17
Cancer of Breast.....	1		" Spine.....	1		Eighth.....	4
" Face.....	1		" S. & Bowels.....	6	3	Ninth.....	7
" Liver.....	6		Inanition.....	3		Tenth.....	9
" Esophagus.....	1		Malformation.....	12		Eleventh.....	14
" Rectum.....	1		Marasmus.....	14		Twelfth.....	5
" Stomach.....	2		Old Age.....	14		Thirteenth.....	8
" Uterus.....	4		Paralysis.....	10	1	Fourteenth.....	4
Casualties.....	7	2	Pelvic Cellulitis.....	1		Fifteenth.....	18
Cholera Infantum.....		2	Pemphigus.....	1		Sixteenth.....	9
" Morbus.....	1		Poisoning, Carbolic Acid.....	1		Seventeenth.....	9
Cirrhosis of Liver.....	1		Pyæmia.....	1	1	Eighteenth.....	13
Congestion of Brain.....		1	Rheumatism of Heart.....	1		Nineteenth.....	23
" Lungs.....	8	2	Rupture of Bladder.....	1		Twentieth.....	11
" Liver.....	1		Spina Bifida.....		1	Twenty-first.....	2
Consumption of Bowels.....		1	Suffocation.....		1	Twenty-second.....	8
" Lungs.....	41	9	Suicide, Carbolic Acid.....	1		Twenty-third.....	12
Contracted Kidney.....	1		" Cutting Throat.....	1		Twenty-fourth.....	13
Convulsions.....	8		" Drowning.....	1		Twenty-fifth.....	17
Croup.....	8		" Hanging.....	1		Twenty-sixth.....	11
Cyanosis.....	5		Syphilis.....		1	Twenty-seventh.....	18
Debility.....	2	6	Tetanus.....	1		*Twenty-eighth.....	14
Diabetes.....	2		Tumor of Brain.....	1		Twenty-ninth.....	20
Diarrhœa.....	1	1	Ulceration of Stomach.....	2		Thirtieth.....	6
Diphtheria.....	1	5	Uremia.....	3		Thirty-first.....	9
Dropsy.....	1	1	TOTALS.....	196	148	Municipal Hospital, 0.	
" Abdominal.....	1					Nativity, etc.	
" of Brain.....		5				United States.....	240
" Lungs.....	1					Foreign.....	85
Disease of Heart.....	14	1				Unknown.....	19
" Spine.....		1				People of Color.....	17
Drowned.....	1		Of the above there were:			Males.....	180
Dysentery.....	1		Under 1 year.....	78		Females.....	164
Erysipelas.....	1		From 1 to 2.....	17		Boys.....	83
Fatty Degen. of Heart.....	1		" 2 to 5.....	26		Girls.....	65
Fever, Gastric.....		1	" 5 to 10.....	13		Premature Birth.	
" Malarial.....	1		" 10 to 15.....	4		Males.....	5
" Puerperal.....	2		" 15 to 20.....	10		Females.....	3
" Scarlet.....		4	" 20 to 30.....	41		Total.....	8
" Typhoid.....	7	3	" 30 to 40.....	82		Still-Born.	
Hemorrhage of Lungs.....	1		" 40 to 50.....	26		Males.....	16
Hooping Cough.....		4	" 50 to 60.....	29		Females.....	11
Hypertrophy of Heart.....		1	" 60 to 70.....	30		Total.....	27
Infant'mat'n, Brain.....	4	15	" 70 to 80.....	20			
" Bladder.....	1		" 80 to 90.....	16			
" Bronchi.....		8	" 90 to 100.....	2			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JUNE 5, 1886.

Month and Day.	BAROMETER.				THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.				RAIN.
1886. MAY.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max'm.	Min'm.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
Sunday, 30.	29.92	29.83	29.81	29.86	62	80	71	71.1	82	57	84	57	80	S.W.	S.W.	S.	4	16	9	Clear.	Clear.	Clear.	.00
Monday, 31.	29.86	29.90	29.96	29.91	67	66	64	65.9	73	64	85	77	91	N.E.	N.E.	N.W.	10	16	6	Cloudy.	Cloudy.	Clear.	.20
JUNE. Tuesday, 1.	30.06	30.06	30.10	30.07	58	78	62	66.1	80	56	98	85	76	E.	E.	S.E.	11	10	3	Cloudy.	Clear.	Clear.	.00
Wednesday 2.	30.03	29.97	29.92	29.99	61	77	70	69.1	79	59	92	77	88	S.E.	S.W.	S.W.	2	9	12	Cloudy.	Cloudy.	Cloudy.	*.00
Thursday, 3.	29.85	29.90	30.05	29.94	69	70	60	66.4	72	58	85	63	69	S.W.	N.W.	N.	16	14	15	Cloudy.	Cloudy.	Clear.	.04
Friday, 4.	30.14	30.08	30.10	30.11	58	68	58	61.3	71	54	72	47	70	N.W.	N.W.	S.	12	8	5	Clear.	Cloudy.	Clear.	.00
Saturday, 5.	30.07	30.01	30.04	30.04	59	78	60	65.9	78	56	83	82	75	S.W.	S.W.	S.	2	4	5	Clear.	Clear.	Clear.	.00
Mean.	.....	.....	.....	29.89	.....	.....	.....	66.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.24

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.
 * Inappreciable.

WEEK ENDING SATURDAY, JUNE 12, 1886.

CAUSES OF DEATH.			CAUSES OF DEATH.			DEATHS IN EACH WARD.		
	ADULTS.	MINORS.		ADULTS.	MINORS.			
Abscess of Brain.....	1		Infla'mat'n, Bronchi.....	4	6	First.....		19
" Chest.....	1		" Kidneys.....	8		Second.....		11
" Kidneys.....	1		" Liver.....	1	1	Third.....		9
" Lumbar.....	1		" Lungs.....	8	4	Fourth.....		14
Alcoholism.....	1		" Peritoneum.....	6	2	Fifth.....		9
Aneurism of Aorta.....	1		" S. & Bowels.....	6	6	Sixth.....		2
" Heart.....	1		Inanition.....	1	7	Seventh.....		11
Apoplexy.....	3		Intussusception.....	1		Eighth.....		6
Bright's Disease.....	12	2	Jaundice.....	1		Ninth.....		9
Burns and Scalds.....	1		Locomotor Ataxy.....	2		Tenth.....		4
Cancer of Liver.....	3		Mania-a-Potu.....	1		Eleventh.....		13
" Pharynx.....	1		Marasmus.....	6		Twelfth.....		7
" Stomach.....	5		Measles.....	1		Thirteenth.....		2
" Uterus.....	2		Obstruction of Bowels.....	1		Fourteenth.....		7
Casualties.....	3	3	Old Age.....	8		Fifteenth.....		23
Cerebro-spinal Meningitis.....	3		Paralysis.....	7		Sixteenth.....		5
Cholera Infantum.....	4		Rheumatism.....	1		Seventeenth.....		4
" Morbus.....	1		Shock after Operation.....	1		Eighteenth.....		7
Cirrhosis of Liver.....	3		Softening of Brain.....	3		Nineteenth.....		19
Congestion of Brain.....	5	3	Suffocation.....	2		Twentieth.....		17
" Lungs.....	2	1	Suicide, Sulphuric Acid.....	1		Twenty-first.....		6
" Liver.....	1		" Cutting Throat.....	1		Twenty-second.....		8
Consumption of Lungs.....	48	5	Teething.....	1		Twenty-third.....		7
" Throat.....	1		Tumor of Brain.....	1		Twenty-fourth.....		12
Convulsions.....	1	8	Ulceration of Stomach.....	1		Twenty-fifth.....		9
Croup.....		6				Twenty-sixth.....		12
Cyanosis.....	3		TOTALS.....	189	123	Twenty-seventh.....		15
Debility.....	2	7				Twenty-eighth.....		12
Diabetes.....	1					Twenty-ninth.....		17
Diarrhoea.....	3	1				Thirtieth.....		6
Diphtheria.....		9				Thirty-first.....		10
Dropey.....	1	1				*Municipal Hospital, &c.		
" Abdominal.....	1					Nativity, etc.		
" of Brain.....	1					United States.....		217
" Chest.....	1					Foreign.....		73
" Heart.....	2					Unknown.....		22
Disease of Heart.....	6	3				People of Color.....		11
" Lungs.....	1							
Drowned.....	2	2	Of the above there were:			Males.....		167
Dyspepsia.....	1		Under 1 year.....	60		Females.....		145
Effusion of Brain.....	1		From 1 to 2.....	13		Boys.....		70
Empyema.....	1		" 2 to 5.....	22		Girls.....		53
Fatty Degen. of Heart.....	1		" 5 to 10.....	11		Premature Birth.		
Fever, Malarial.....	3	1	" 10 to 15.....	8		Males.....		3
" Scarlet.....	4		" 15 to 20.....	9		Females.....		1
" Typhoid.....	4	2	" 20 to 30.....	36		Total.....		4
Gangrene.....	1		" 30 to 40.....	38				
" of Lungs.....	1		" 40 to 50.....	30		Still-Born.		
Hemorrhage of Brain.....	1		" 50 to 60.....	27		Males.....		7
" Uterus.....	1		" 60 to 70.....	23		Females.....		9
Hooping Cough.....	1		" 70 to 80.....	19		Total.....		16
Infla'mat'n, Brain.....	2	11	" 80 to 90.....	10				
			" 90 to 100.....	1				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JUNE 12, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max'm.	Min'm.		7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. JUNE.																				In.
Sunday, 6,	30.09	30.09	30.12	30.10				81	50	67	S.W.	S.W.	S.	2	8	4	Fair.	Cloudy.	Clear.	.00
Monday, 7,	30.12	30.06	30.03	30.07	68.1	61		81	60	90	S.W.	S.W.	S.W.	1	11	8	Cloudy.	Cloudy.	Cloudy.	.00
Tuesday, 8,	30.08	30.06	30.10	30.08				65	32	62	N.E.	N.W.	S.	16	9	5	Fair.	Clear.	Clear.	.00
Wednesday, 9,	30.07	29.92	29.77	29.92				90	48	96	S.W.	S.	S.E.	2	10	2	Cloudy.	Threat'g.	Foggy.	.15
Thursday, 10,	29.73	29.69	29.74	29.72				90	56	70	N.	W.	W.	4	7	4	Cloudy.	Clear.	Clear.	.03
Friday, 11,	29.82	29.88	29.97	29.89				77	49	59	N.W.	N.E.	E.	12	12	3	Clear.	Fair.	Clear.	.00
Saturday, 12,	30.07	30.05	30.10	30.07				53	44	91	N.	N.W.	S.E.	12	6	4	Clear.	Fair.	Clear.	.00
Means.....				29.98																.18

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JUNE 19, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Anemia.....	1	.....	Indis'mat'n, Brain.....	3	10	First.....	18
Aneurism of Aorta.....	2	.....	" Bronchi.....	3	1	Second.....	9
Apoplexy.....	4	.....	" Kidneys.....	3	.....	Third.....	8
Asphyxia.....	1	1	" Larynx.....	1	1	Fourth.....	7
Asthma.....	2	.....	" Liver.....	1	.....	Fifth.....	6
Bright's Disease.....	10	1	" Lungs.....	3	8	Sixth.....	3
Burns and Scalds.....	1	1	" S. & Bowels.....	6	9	Seventh.....	24
Cancer Diffused.....	1	.....	Inanition.....	5	.....	Eighth.....	5
" of Breast.....	2	.....	Intussusception.....	2	1	Ninth.....	0
" Face.....	1	.....	Jaundice.....	2	.....	Tenth.....	3
" Liver.....	1	.....	Marasmus.....	13	.....	Eleventh.....	11
" Misentery.....	1	.....	Neuralgia of Heart.....	1	.....	Twelfth.....	4
" Mouth.....	1	.....	Old Age.....	12	.....	Thirteenth.....	3
" Stomach.....	1	.....	Paralysis.....	8	2	Fourteenth.....	2
" Uterus.....	1	.....	Poisoning, Laudanum.....	1	.....	Fifteenth.....	19
Casualties.....	4	1	Scrofula.....	1	.....	Sixteenth.....	7
Cerebro-spinal Meningitis.....	1	.....	Septicæmia.....	2	1	Seventeenth.....	7
Cholera Infantum.....	14	.....	Spina Bifida.....	1	.....	Eighteenth.....	6
" Morbus.....	1	1	Suffocation.....	1	.....	Nineteenth.....	22
Congestion of Brain.....	1	7	Suicide, Arsenic.....	1	.....	Twentieth.....	8
" Lungs.....	2	1	" Shooting.....	1	.....	Twenty-first.....	6
Consumption of Lungs.....	39	7	Sunstroke.....	1	.....	Twenty-second.....	12
Convulsions.....	12	.....	Teething.....	1	.....	Twenty-third.....	7
Croup.....	4	.....	Tetanus.....	1	.....	Twenty-fourth.....	10
Cyanosis.....	6	.....	Ulceration of Stomach.....	1	.....	Twenty-fifth.....	15
Debility.....	4	7	Uremia.....	1	.....	Twenty-sixth.....	19
Diabetes.....	1	.....	TOTALS.....	172	143	Twenty-seventh.....	20
Diarrhœa.....	1	.....				Twenty-eighth.....	12
Diphtheria.....	8	.....				Twenty-ninth.....	14
Dropsy.....	2	1				Thirtieth.....	17
" Abdominal.....	1	.....				Thirty-first.....	11
" of Brain.....	1	.....				*Municipal Hospital, G.	
" Heart.....	1	.....				Nativity, etc.	
" Lungs.....	1	.....				United States.....	222
Disease of Heart.....	14	1				Foreign.....	83
" Liver.....	1	.....				Unknown.....	10
Drowned.....	1	1				People of Color.....	17
Effusion of Brain.....	1	.....				
Epilepsy.....	1	.....	Of the above there were:			Males.....	157
Erysipelas.....	1	.....	Under 1 year.....	79		Females.....	153
Fever, Malarial.....	1	2	From 1 to 2.....	16		Boys.....	76
" Puerperal.....	1	.....	" 2 to 5.....	15		Girls.....	67
" Remittent.....	1	.....	" 5 to 10.....	12		Premature Birth.	
" Scarlet.....	8	.....	" 10 to 15.....	7		Males.....	3
" Typhoid.....	7	1	" 15 to 20.....	14		Females.....	2
Fistula in Ano.....	1	.....	" 20 to 30.....	26		Total.....	5
Gangrene of Foot.....	1	.....	" 30 to 40.....	22		Still-Born.	
Heart Clot.....	1	.....	" 40 to 50.....	26		Males.....	10
Hemorrhage of Brain.....	1	.....	" 50 to 60.....	26		Females.....	10
" Lungs.....	1	.....	" 60 to 70.....	36		Total.....	20
Hooping Cough.....	8	.....	" 70 to 80.....	22			
Hypertrophy of Heart.....	1	.....	" 80 to 90.....	10			
			" 90 to 100.....	4			

**METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JUNE 19, 1886.**

Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN. In.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. JUNE.																					
Sunday, 13.	30.11	29.94	29.93	29.99	62	83	72	72.0	92	55	82	S. E.	S. W.	S.	4	14	3	Cloudy.	Clear.	Clear.	.00
Monday, 14.	.....	29.87	29.93	.....	.....	68	53	.....	.....	95	99	E.	E.	N. E.	12	10	16	.....	.....	.....	.76
Tuesday, 15.	29.94	29.92	29.92	29.93	59	74	67	66.0	100	72	91	E.	E.	E.	11	9	6	Cloudy.	Cloudy.	Clear.	.00
Wednesday 16.	29.91	29.81	29.77	29.83	66	76	71	71.0	89	69	88	E.	S. W.	S.	4	14	3	Cloudy.	Threat'g.	Cloudy.	.00
Thursday, 17.	29.67	29.62	29.62	29.60	71	77	73	74.0	97	97	99	S.	S. W.	S. W.	11	14	8	Cloudy.	.....	.....	.50
Friday, 18.	29.74	29.85	30.01	29.86	68	69	62	69.0	69	51	56	N. W.	N. W.	N.	10	13	10	Cloudy.	Cloudy.	Fair.	.00
Saturday, 19.	30.10	30.12	30.14	30.12	57	73	62	64.0	60	46	68	N. E.	N. W.	S.	14	8	8	Clear.	Clear.	Clear.	.00
Means.....	.....	.....	.....	29.89	.....	.....	.....	69.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.26

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.
Apoplexy.....	8		
Asphyxia.....	1		
Asthma.....	1		
Blood Poisoning....	1	1	
Bright's Disease....	9	1	
Burns and Scalds....	2		
Cancer of Liver.....	3		
" Stomach.....	2		
" Uterus.....	2		
Casualties.....	4	1	
Cerebro-spinal Meningitis..	2		
Cholera Infantum.....	23		
Cirrhosis of Liver.....	1		
Congestion of Brain....	3	2	
" Lungs.....	1	1	
Consumption of Lungs....	35	8	
Convulsions.....	21		
Cramps.....	1		
Croup.....	7		
Cyanosis.....	3		
Debility.....	2	10	
Diabetes.....	2		
Diarrhoea.....	6		
Diphtheria.....	3		
Dropsy.....	1		
" of Brain.....	2		
" Heart.....	1		
" Lungs.....	1		
Disease of Heart.....	11	3	
" Liver.....	1		
Drowned.....	1	1	
Dysentery.....	2		
Dyspepsia.....	1		
Effusion of Brain.....	1	1	
Enlargement of Liver....	1		
Epilepsy.....		1	
Fatty Degen. of Heart....	1		
Fever, Brain.....	1		
" Puerperal.....	1		
" Remittent.....	1		
" Scarlet.....	6		
" Typhoid.....	7	2	
Heart Clot.....	1		
Hemorrhage of Brain....	2		
" Lungs.....	1		
" Umbilical.....	2		
Hypertrophy of Heart....	1		
Inflam't'n, Brain.....	1	14	
" Bladder.....	1		
" Bronchi.....	1	5	
" Larynx.....	1		
" Lungs.....	5	9	

CAUSES OF DEATH.		ADULTS.	MINORS.
Inflam't'n, Peritoneum.	3	3	
" S. & Bowels..	1	11	
" Uterus.....	1		
Inanition.....	2	11	
Mania-a-Potu.....	1		
Marasmus.....		19	
Measles.....		2	
Neuralgia of Heart.....	1		
Obstruction of Bowels...		1	
Old Age.....	11		
Paralysis.....	6		
Rheumatism.....		1	
" of Heart....	3		
Septicæmia.....	1		
Softening of Brain.....		1	
Spasm of the Glottis....	1		
Suffocation.....		2	
Suicide, Hanging.....	1		
" Shooting.....	1		
Syphilis.....		3	
Tumor Ovarian.....	2		
" of Prostate G'nd	1		
" Stomach.....	1		
Uræmia.....	4		
TOTALS.....	159	190	

DEATHS IN EACH WARD.	
First.....	23
Second.....	12
Third.....	7
Fourth.....	14
Fifth.....	15
Sixth.....	6
Seventh.....	14
Eighth.....	10
Ninth.....	5
Tenth.....	4
Eleventh.....	18
Twelfth.....	7
Thirteenth.....	7
Fourteenth.....	4
Fifteenth.....	13
Sixteenth.....	7
Seventeenth.....	4
Eighteenth.....	14
Nineteenth.....	17
Twentieth.....	13
Twenty-first.....	7
Twenty-second.....	8
Twenty-third.....	4
Twenty-fourth.....	16
Twenty-fifth.....	11
Twenty-sixth.....	22
Twenty-seventh.....	21
* Twenty-eighth.....	9
Twenty-ninth.....	12
Thirtieth.....	10
Thirty-first.....	15

*Municipal Hospital, O.

Nativity, etc.	
United States.....	267
Foreign.....	69
Unknown.....	18
People of Color....	23
Males.....	174
Females.....	175
Boys.....	101
Girls.....	89
Premature Birth.	
Males.....	3
Females.....	1
Total.....	4
Still-Born.	
Males.....	6
Females.....	8
Total.....	14

Age Group	No.
Under 1 year.....	115
From 1 to 2.....	23
" 2 to 5.....	24
" 5 to 10.....	12
" 10 to 15.....	7
" 15 to 20.....	9
" 20 to 30.....	22
" 30 to 40.....	35
" 40 to 50.....	26
" 50 to 60.....	29
" 60 to 70.....	18
" 70 to 80.....	13
" 80 to 90.....	15
" 90 to 100.....	1

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JUNE 26, 1886.

133

Month and Day,	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			In.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. JUNE.																						
Sunday, 20,	30.21	30.19	30.24	30.21			64	81	68	71.0	82	53	67	48	64	W.	S.	S.	Clear.	Fair.	Clear.	.00
Monday, 21,	30.28	30.22	30.23	30.24			67	81	67	72.0	82	61	70	41	79	W.	S.	S.	Fair.	Fair.	Clear.	.00
Tuesday, 22,	30.16	30.05	29.89	30.03			65	64	61	63.0	68	60	93	95	99	E.	S. E.	S. E.	Cloudy.	L. Rain.	L. Rain.	.39
Wednesday, 23,	29.72	29.73	29.82	29.76			65	74	62	67.0	74	61	100	82	96	S. E.	S. W.	N.	L. Rain.	Threat'g.	Cloudy.	.34
Thursday, 24,	29.89	29.87	29.88	29.88			61	74	64	66.0	74	60	94	71	93	N. E.	E.	E.	Cloudy.	Cloudy.	Cloudy.	.00
Friday, 25,	29.89	29.82	29.85	29.85			63	80	64	69.0	81	62	99	66	96	E.	S. W.	S. W.	Cloudy.	Fair.	Clear.	.65
Saturday, 26,	29.85	29.82	29.86	29.84			65	79	70	71.0	80	62	86	52	74	W.	W.	W.	Fair.	Clear.	Clear.	.00
Means.....				29.96																		1.33

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	1			Infia'mat'n, Brain.....	1	8		First.....	16
Alcoholism.....	1			" Bladder.....	2			Second.....	12
Apoplexy.....	2			" Bronchi.....	1	3		Third.....	11
Asthma.....	1			" Kidneys.....	3	1		Fourth.....	15
Bright's Disease.....	7			" Larynx.....	1			Fifth.....	11
Burns and Scalds.....		1		" Liver.....	1			Sixth.....	4
Carbuncle.....	1			" Lungs.....	3	8		Seventh.....	15
Cancer of Breast.....	1			" Pericardium.....	1			Eighth.....	8
" Bowels.....	2			" Peritoneum.....	1	2		Ninth.....	8
" Liver.....	3			" S. & Bowels.....	4	18		Tenth.....	8
" Mouth.....	2			Inanition.....	2	14		Eleventh.....	9
" Stomach.....	2			Jaundice.....	1	1		Twelfth.....	7
" Uterus.....	2			Lightning Stroke.....				Thirteenth.....	8
Casualties.....	9			Marasmus.....		20		Fourteenth.....	7
Cerebro-spinal Meningitis.....	1			Neuralgia of Heart.....	1			Fifteenth.....	11
Cholera Infantum.....	37			Obstruction of Bowels.....	1			Sixteenth.....	9
" Morbus.....	1			Old Age.....	6			Seventeenth.....	11
Cirrhosis of Liver.....	4			Paralysis.....	6			Eighteenth.....	16
Congestion of Brain.....	3	2		Poisoning, (not stated).....	1			Nineteenth.....	18
" Liver.....	1			Pyæmia.....		1		Twentieth.....	15
" Lungs.....	1	3		Rheumatism of Heart.....	1			Twenty-first.....	10
Consumption of Lungs.....	47	4		Septicæmia.....	3	1		Twenty-second.....	4
Convulsions.....	17			Softening of Brain.....	1			Twenty-third.....	8
Croup.....	2			Stricture of Oesophagus.....	1			Twenty-fourth.....	14
Cyanosis.....	3			Sulcide, Stabbing.....	1			Twenty-fifth.....	14
Debility.....	2			Syphilia.....				Twenty-sixth.....	18
Diabetes.....	1			Tetanus.....	3	1		Twenty-seventh.....	21
Diarrhœa.....	1	2		Tumor, Abdominal.....	1			*Twenty-eighth.....	12
Diphtheria.....		5		" Ovarian.....	1			Twenty-ninth.....	14
Dropsy.....	1			Unknown.....		1		Thirtieth.....	8
" of Brain.....	1	2		Uræmia.....	1			Thirty-first.....	15
" Liver.....	1								
Disease of Heart.....	8			TOTALS.....	177	174			
" Hip.....		1							
" Kidneys.....	1								
" Spine.....		1							
Drowned.....	4	2							
Dysentery.....	1			Of the above there were:					
Dyspepsia.....	1			Under 1 year.....	122				
Effusion of Brain.....	2			From 1 to 2.....	20				
Enlargement of Liver.....		1		" 2 to 5.....	13				
Epilepsy.....	1			" 5 to 10.....	8				
Extravasation of Urine.....	1			" 10 to 15.....	7				
Fatty Degen. of Heart.....	1			" 15 to 20.....	7				
Fever, Scarlet.....		2		" 20 to 30.....	37				
" Typhoid.....	9	1		" 30 to 40.....	33				
Gangrene.....	1			" 40 to 50.....	23				
Gout.....	1			" 50 to 60.....	25				
Heart Clot.....	1			" 60 to 70.....	23				
Hemorrhage of Brain.....	1			" 70 to 80.....	25				
" Lungs.....	1			" 80 to 90.....	6				
Hypertrophy of Heart.....	1			" 90 to 100.....	2				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 3, 1886.

Month and Day.	BAROMETER.				THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	A.M. 7.07	P.M. 8.07	P.M. 11.07	Mean Daily Value.	Max.m.	Min.m.	A.M. 7.07	P.M. 8.07	P.M. 11.07	A.M. 7.07	P.M. 8.07	P.M. 11.07	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1888. JUNE.																							In.
Sunday, 27.	29.91	29.88	29.91	29.90	68	80	72	78.0	81	64	69	45	71	N.W.	N.W.	S.W.	13	12	3	Clear.	Fair.	Clear.	.00
Monday, 28.	29.96	30.00	30.07	30.01	64	75	66	68.0	77	62	62	53	73	N.E.	N.	S.	16	8	6	Clear.	Cloudy.	Clear.	.00
Tuesday, 29.	30.07	29.94	29.95	29.98	63	79	70	71.0	81	60	82	55	84	W.	S.	W.	6	16	8	Clear.	Fair.	Clear.	.00
Wednesday 30.	30.06	30.14	30.19	30.13	67	72	64	68.0	73	64	66	52	70	E.	S.E.	S.	20	6	2	Fair.	Cloudy.	Clear.	.00
JULY. Thursday, 1.	30.22	30.19	30.18	30.20	62	77	64	68.0	79	59	63	42	76	N.E.	S.E.	E.	1	10	4	Fair.	Clear.	Clear.	.00
Friday, 2.	30.13	30.06	30.04	30.07	63	68	65	65.0	72	61	90	82	78	N.E.	E.	N.	12	14	8	Cloudy.	Lt. Rain.	Lt. Rain.	.04
Saturday, 3.	30.04	30.01	30.03	30.03	67	86	74	76.0	90	63	78	52	81	N.W.	N.W.	W.	8	6	4	Clear.	Clear.	Clear.	.00
Means.....				30.05				70.2															.01

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JULY 10, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abcess of Rectum.....	1	.....		Infia'mat'n, Bladder.....	1	.....		First.....	87
Alcoholism.....	1	.....		" Bronchi.....	2	4		Second.....	25
Aneurism of Aorta.....	1	1		" Gall Duct.....	1	.....		Third.....	14
Apoplexy.....	13	.....		" Kidneys.....	4	.....		Fourth.....	11
Asphyxia.....	1	8		" Lungs.....	4	8		Fifth.....	8
Bright's Disease.....	9	.....		" Pericardium.....	1	.....		Sixth.....	4
Burns and Scalds.....	1	.....		" Peritoneum.....	4	.....		Seventh.....	20
Cancer of Liver.....	1	.....		" Pleura.....	1	.....		Eighth.....	12
" Mouth.....	1	.....		" S. & Bowels.....	10	20		Ninth.....	8
" Stomach.....	2	.....		" Uterus.....	2	.....		Tenth.....	10
" Uterus.....	3	.....		Inanition.....	1	14		Eleventh.....	19
Casualties.....	5	2		Marasmus.....	1	32		Twelfth.....	17
Child-birth.....	1	.....		Old Age.....	11	.....		Thirteenth.....	10
Cholera Infantum.....	84	.....		Paralysis.....	10	.....		Fourteenth.....	14
" Morbus.....	1	1		Poisoning, Chloral.....	1	.....		Fifteenth.....	16
Cirrhosis of Liver.....	2	.....		Purpura Hemorrhagica.....	1	1		Sixteenth.....	9
Congestion of Brain.....	5	4		Pyæmia.....	1	.....		Seventeenth.....	16
" Lungs.....	1	.....		Scrofula.....	2	.....		Eighteenth.....	18
Consumption of Lungs.....	54	12		Sclerosis, Disseminated.....	1	.....		Nineteenth.....	20
" Bowels.....	3	.....		Septicæmia.....	1	.....		Twentieth.....	24
Convulsions.....	28	.....		Softening of Brain.....	1	.....		Twenty-first.....	7
Croup.....	5	.....		Suffocation.....	2	.....		Twenty-second.....	14
Cyanosis.....	4	.....		Suicide, Hanging.....	1	.....		Twenty-third.....	11
Debility.....	3	6		" Jump fr Wind'w.....	1	.....		Twenty-fourth.....	24
Diabetes.....	2	.....		Sunstroke.....	2	.....		Twenty-fifth.....	27
Diarrhoea.....	8	2		Tumor of Lungs.....	1	.....		Twenty-sixth.....	19
Diphtheria.....	1	5		Ulceration of Stomach.....	2	.....		Twenty-seventh.....	22
Dropey.....	1	.....		Uræmia.....	1	1		Twenty-eighth.....	14
" of Brain.....	2	8						Twenty-ninth.....	15
" Heart.....	2	.....						Thirtieth.....	10
Disease of Brain.....	1	.....						Thirty-first.....	18
" Heart.....	12	8						*Municipal Hospital, G.	
" Kidneys.....	1	.....						Nativity, etc.	
" Liver.....	1	.....						United States.....	390
Drowned.....	8	4						Foreign.....	105
Dysentery.....	1	.....						Unknown.....	13
Dyspepsia.....	1	.....						People of Color.....	27
Effusion of Heart.....	1	.....						
Embolism of Brain.....	1	.....						Males.....	229
Erysipelas.....	1	.....						Females.....	269
Fatty Degen. of Heart.....	1	.....						Boys.....	138
Fever, Catarrhal.....	1	.....						Girls.....	143
" Puerperal.....	1	.....						Premature Birth.	
" Remittent.....	1	.....						Males.....	1
" Scarlet.....	6	.....						Females.....	3
" Typhoid.....	7	3						Total.....	4
Hemorrhage of Brain.....	2	.....						Still-Born.	
" Lungs.....	1	.....						Males.....	11
" Uterus.....	1	.....						Females.....	4
Homicide.....	1	.....						Total.....	15
Hooping Cough.....	3	.....						
Infia'mat'n, Brain.....	2	8							
				TOTALS.....	217	281			
				Of the above there were:					
				Under 1 year.....	189				
				From 1 to 2.....	25				
				" 2 to 5.....	21				
				" 5 to 10.....	17				
				" 10 to 15.....	4				
				" 15 to 20.....	25				
				" 20 to 30.....	34				
				" 30 to 40.....	38				
				" 40 to 50.....	44				
				" 50 to 60.....	32				
				" 60 to 70.....	32				
				" 70 to 80.....	26				
				" 80 to 90.....	11				
				" 90 to 100.....	2				

**METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 10, 1886.**

137

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. w.	Min. w.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	In.
1886. JULY.																						
Sunday, 4.	30.09	30.09	30.13	30.10			72	90	75	79.0	92	70	N.	N.E.	S.	6	4	4	Fair.	Fair.	Clear.	.00
Monday, 5.	30.18	30.14	30.19	30.17			70	88	74	77.0	92	67	S.E.	E.	S.	1	6	6	Clear.	Clear.	Cloudy.	.00
Tuesday, 6.	30.19	30.10	30.04	30.11			72	84	72	76.0	89	68	S.W.	W.	S.W.	2	12	10	Fair.	Clear.	Clear.	.00
Wed'aday, 7.	30.02	29.89	29.89	29.93			71	89	79	80.0	90	70	S.W.	S.W.	S.W.	9	20	13	Clear.	Clear.	Clear.	.00
Thursday, 8.	29.98	29.82	29.99	29.95			76	87	76	80.0	89	76	N.	N.	S.	11	9	4	Fair.	Cloudy.	Fair.	.00
Friday, 9.	30.00	29.87	29.97	29.98			70	83	70	74.0	85	69	N.E.	E.	E.	14	6	5	Fair.	Fair.	Fair.	.00
Saturday, 10.	29.89	29.84	29.88	29.87			68	81	74	74.0	85	65	S.E.	W.	S.	3	12	6	Lt. Rain.	Clear.	Fair.	.55
Means.....				30.02																		.55

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JULY 17, 1886.

CAUSES OF DEATH.			CAUSES OF DEATH.			DEATHS IN EACH WARD.		
	ADULTS.	MINORS.		ADULTS.	MINORS.			
Abcess of Liver.....	1		Infla'mat'n, Kidneys.....	3		First.....		23
" Pelvic.....	1		" Liver.....	1		Second.....		18
Alcoholism.....	2		" Lungs.....	4	4	Third.....		5
Aneurism of Aorta.....	1		" Pericardium.....	1		Fourth.....		15
Apoplexy.....	5		" Peritoneum.....	3		Fifth.....		7
Bright's Disease.....	14	1	" S. & Bowels.....	4	15	Sixth.....		6
Burns and Scalds.....		1	" Tonsils.....	1		Seventh.....		15
Cancer of Breast.....	2		" Uterus.....	1		Eighth.....		9
" Liver.....	4		" Veins.....	1		Ninth.....		3
" Pharynx.....	1		Inanition.....	1	17	Tenth.....		9
" Tongue.....	2		Jaundice.....		1	Eleventh.....		15
" Uterus.....	4		Locomotor Ataxy.....	1		Twelfth.....		11
Casualties.....	3	2	Malformation.....		2	Thirteenth.....		5
Child-birth.....	1		Mania-a-Potu.....	1		Fourteenth.....		9
Cholera Infantum.....		89	Marasmus.....		31	Fifteenth.....		20
" Morbus.....	2		Old Age.....	8		Sixteenth.....		12
Cirrhosis of Liver.....	1		Paralysis.....	5		Seventeenth.....		16
Congestion of Brain.....	2	9	Rupture of Heart.....	1		Eighteenth.....		16
" Lungs.....	1		Scrofula.....		1	Nineteenth.....		25
Consumption of Lungs.....	36	11	Septicemia.....	1		Twentieth.....		20
Convulsions.....	1	24	Softening of Brain.....	2		Twenty-first.....		8
Croup.....		2	Suicide, Cutting Throat.....	1		Twenty-second.....		15
Cyanosis.....		3	" Drowning.....	1		Twenty-third.....		9
Debility.....	6	8	" Shooting.....	1		Twenty-fourth.....		20
Degeneration of Kidneys.....	1		Sunstroke.....	3		Twenty-fifth.....		24
Diarrhea.....	2	2	Syphilis.....		2	Twenty-sixth.....		16
Diphtheria.....		3	Teething.....		2	Twenty-seventh.....		30
Dropsy.....	1		Tetanus Nascentium.....		1	Twenty-eighth.....		16
" of Brain.....		2	Tumor, Ovarian.....	1		Twenty-ninth.....		23
" Heart.....	1		Ulceration of Bowels.....		1	Thirtieth.....		11
" Lungs.....	3		" Larynx.....	1		Thirty-first.....		12
Disease of Heart.....	10	2	Uremia.....	1		Municipal Hospital, G.		
Drowned.....	5	4	TOTALS.....			177	271	
Dysentery.....	2		Nativity, etc.					
Enlargement of Heart.....		1	United States..... 354					
" Liver.....	2		Foreign..... 77					
" Prostate.....	1		Unknown..... 17					
Fatty Degen. of Heart.....	1		People of Color..... 23					
Fever, Brain.....	1		Males..... 226					
" Remittent.....	2		Females..... 222					
" Scarlet.....	5		Boys..... 137					
" Typhoid.....	3	6	Girls..... 134					
Gangrene.....	2		Premature Birth.					
Gout.....	1		Males..... 6					
Hemorrhage of Brain.....	1		Females..... 5					
" Uterus.....	1		Total..... 11					
Homicide.....	1		Still-Born.					
Hooping Cough.....		1	Males..... 6					
Hypertrophy of Heart.....	1		Females..... 7					
Infla'mat'n, Brain.....	14		Total..... 13					
" Bladder.....	1							
" Bronchi.....	6							

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 17, 1886.

189

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN. In.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. H.	Min. H.		7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. JULY.																				In.
Sunday, 11.	29.85	29.82	29.85	29.84	77.7	87	68	90	42	66	W.	N.W.	4	13	8		Clear.	Clear.	Clear.	.00
Monday, 12.	29.93	29.91	29.96	29.94	69.0	79	62	68	49	69	N.E.	E.	12	6	4		Cloudy.	Clear.	Clear.	.00
Tuesday, 13.	30.00	29.95	29.97	29.97	69.7	79	64	76	61	92	E.	S.E.	1	8	8		Fair.	Cloudy.	Cloudy.	.00
Wednesday 14.	29.92	29.82	29.85	29.86	68	72	66	93	90	95	E.	S.E.	6	9	5		Cloudy.	Cloudy.	Cloudy.	.46
Thursday, 15.	29.80	29.81	29.84	29.82	69	82	72	97	63	96	S.	W.	6	12	12		Cloudy.	Fair.	Cloudy.	.20
Friday, 16.	29.84	29.84	29.91	29.86	68	79	72	93	68	92	S.	S.	4	7	6		Cloudy.	Cloudy.	Fair.	.77
Saturday, 17.	29.92	29.91	29.96	29.93	71	85	75	82	48	76	N.W.	N.W.	6	8	4		Clear.	Clear.	Clear.	.00
Means.....				29.89																1.43

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, JULY 24, 1886.

141

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Bar.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. Value.	Min. Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. JULY.																						In.
Sunday, 18,	29.94	29.86	29.87	29.89			71	85	72	76.0	87	69	S.W.	S.W.	N.W.	7	14	9	Fair.	Clear.	Cloudy.	.11
Monday, 19,	29.83	29.81	29.82	29.82			67	77	72	72.0	82	67	N.	N.W.	N.W.	8	11	2	Clear.	Cloudy.	Cloudy.	.14
Tuesday, 20,	29.82	29.76	29.80	29.79			68	80	74	74.0	83	66	N.	N.W.	S.W.	8	10	5	Fair.	Fair.	Clear.	.00
Wednesday, 21,	29.81	29.78	29.82	29.80			68	71	68	69.0	75	64	N.	E.	N.	6	10	2	Lt. Rain.	Fair.	Clear.	.88
Thursday, 22,	29.86	29.86	29.94	29.88			66	84	75	75.0	86	63	S.W.	W.	S.E.	6	10	2	Clear.	Clear.	Cloudy.	.00
Friday, 23,	30.02	30.04	30.10	30.06			66	82	72	74.0	83	66	N.E.	N.	N.	12	9	6	Clear.	Clear.	Clear.	.15
Saturday, 24,	30.16	30.10	30.08	30.12			70	82	70	74.0	85	66	N.E.	W.	S.W.	5	6	7	Clear.	Clear.	Clear.	.00
Means.....				29.91																		1.23

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Alcoholism.....	1	1		Infia'mat'n, S. & Bowels.....	6	28		First.....	20
Atheroma of Aorta.....	1			" Spine.....	1			Second.....	15
Apoplexy.....	8			" Uterus.....	1			Third.....	7
Bright's Disease.....	2			Inanition.....		18		Fourth.....	14
Burns and Scalds.....	1	1		Jaundice.....		1		Fifth.....	4
Cancer of Face.....	1			Marasmus.....	1	38		Sixth.....	10
" Liver.....	2			Old Age.....	12			Seventh.....	15
" Stomach.....	1			Paralysis.....	4	1		Eighth.....	7
" Uterus.....	2			Poisoning, Narcotic.....	1			Ninth.....	2
Casualties.....	8	3		Pyæmia.....	1			Tenth.....	8
Cholera Infantum.....	65			Rheumatism.....	1			Eleventh.....	8
" Morbus.....	4			" of Heart.....	1			Twelfth.....	7
Cirrhois of Liver.....	5			Rupture of Heart.....	1			Thirteenth.....	7
Congestion of Brain.....	1	8		Scrofula.....		1		Fourteenth.....	12
" Lungs.....	1			Septicæmia.....	2			Fifteenth.....	13
Consumption of Lungs.....	29	5		Softening of Brain.....	1			Sixteenth.....	15
Contraction of Glottis.....	1	1		Suffocation.....	1			Seventeenth.....	12
Convulsions.....	18			Suicide, Hanging.....	1			Eighteenth.....	26
Croup.....	2			" Railroad.....	1			Nineteenth.....	23
Cyanosis.....	4			Tabes Mesenterica.....		1		Twentieth.....	17
Craniotomy.....	1	1		Ulceration of Bowels.....	1			Twenty-first.....	12
Debility.....	8	4		" Stomach.....	1			Twenty-second.....	18
Diarrhœa.....	2	1		Uræmia.....	1	1		Twenty-third.....	14
Diphtheria.....		3						Twenty-fourth.....	30
Dropey.....	1	1						Twenty-fifth.....	24
" Abdominal.....	1							Twenty-sixth.....	23
" of Brain.....	1	2						Twenty-seventh.....	26
" Heart.....	2							Twenty-eighth.....	15
" Lungs.....	1							Twenty-ninth.....	24
Disease of Heart.....	12	5						Thirtieth.....	15
" Liver.....	1							Thirty-first.....	11
Drowned.....	4	1							
Dysentery.....	4								
Dyspepsia.....	1								
Effusion of Brain.....		3							
Fever, Catarrhal.....	1								
" Scarlet.....	6								
" Typhoid.....	6	8							
" Typhus.....	1								
Gangrene of Lungs.....	1								
" Mouth.....	1	1							
Goutre.....	1								
Hæmorrhage of Bowels.....	2								
" Stomach.....	1								
Hooping Cough.....		5							
Infia'mat'n, Brain.....	3	18							
" Bronchi.....	1	1							
" Kidneys.....	3								
" Liver.....	1								
" Lungs.....	3	5							
" Pericardium.....	1								
" Peritoneum.....	4	1							

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 24, 1886.

141

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. JULY.																						In.
Sunday, 18,	29.94	29.86	29.87	29.89		76.0	87	69	82	82	82	82	82	82	82	82	82	82	82	82	82	.11
Monday, 19,	29.83	29.81	29.82	29.82		72.0	82	67	84	82	82	82	82	82	82	82	82	82	82	82	82	.14
Tuesday, 20,	29.82	29.75	29.80	29.79		74.0	83	66	69	47	64	64	64	64	64	64	64	64	64	64	64	.00
Wednesday, 21,	29.81	29.78	29.82	29.80		69.0	75	64	78	69	89	89	89	89	89	89	89	89	89	89	89	.88
Thursday, 22,	29.86	29.85	29.84	29.88		75.0	86	63	90	49	76	76	76	76	76	76	76	76	76	76	76	.00
Friday, 23,	30.02	30.04	30.10	30.06		74.0	83	66	67	82	51	51	51	51	51	51	51	51	51	51	51	.15
Saturday, 24,	30.16	30.10	30.08	30.12		74.0	85	66	68	39	73	73	73	73	73	73	73	73	73	73	73	.00
Means.....				29.91		73.0																1.28

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 76 meridian time.

CAUSES OF DEATH.		ADULTS.	MINORS.
Alcoholism.....	1	1	
Atheroma of Aorta.....	1		
Apoplexy.....	8		
Bright's Disease.....	2		
Burns and Scalds.....	1		
Cancer of Face.....	1		
" Liver.....	2		
" Stomach.....	1		
" Uterus.....	2		
Casualties.....	8	3	
Cholera Infantum.....	65		
" Morbus.....	4		
Cirrhosis of Liver.....	5		
Congestion of Brain.....	1	8	
" Lungs.....	1		
Consumption of Lungs.....	29	5	
Contraction of Glottis.....	1		
Convulsions.....	18		
Croup.....	2		
Cyanosis.....	4		
Craniotomy.....	1		
Debility.....	8	4	
Diphtheria.....	2	1	
Dropsy.....	1	1	
" Abdominal.....	1		
" of Brain.....	1	2	
" Heart.....	2		
" Lungs.....	1		
Disease of Heart.....	12	5	
" Liver.....	1		
Drowned.....	4	1	
Dysentery.....	4		
Dyspepsia.....	1		
Effusion of Brain.....	1	8	
Fever, Catarrhal.....	1		
" Scarlet.....	6		
" Typhoid.....	6	8	
" Typhus.....	1		
Gangrene of Lungs.....	1		
" Mouth.....	1		
Gout.....	1		
Hemorrhage of Bowels.....	2		
" Stomach.....	1		
Hooping Cough.....	5		
Inflam't'n, Brain.....	3	18	
" Bronchi.....	1	1	
" Kidneys.....	8		
" Liver.....	1		
" Lungs.....	3	5	
" Pericardium.....	1		
" Peritoneum.....	4	1	

CAUSES OF DEATH.		ADULTS.	MINORS.
Inflam'mat'n, S. & Bowels.....	6	28	
" Spine.....	1		
" Uterus.....	1		
Inanition.....	18		
Jaundice.....	1		
Maraasmus.....	1	88	
Old Age.....	12		
Paralysis.....	4	1	
Poisoning, Narcotic.....	1		
Pyæmia.....	1		
Rheumatism.....	1		
" of Heart.....	1		
Rupture of Heart.....	1		
Scrofula.....	1		
Septicæmia.....	2		
Softening of Brain.....	1		
Suffocation.....	1		
Suicide, Hanging.....	1		
" Railroad.....	1		
Tuberc Mesenterica.....	1		
Ulceration of Bowels.....	1		
" Stomach.....	1		
Uremia.....	1	1	
TOTALS.....	167	268	

*Municipal Hospital, O.

DEATHS IN EACH WARD.		
First.....	20	
Second.....	15	
Third.....	7	
Fourth.....	14	
Fifth.....	4	
Sixth.....	10	
Seventh.....	15	
Eighth.....	7	
Ninth.....	2	
Tenth.....	8	
Eleventh.....	8	
Twelfth.....	7	
Thirteenth.....	12	
Fourteenth.....	7	
Fifteenth.....	18	
Sixteenth.....	15	
Seventeenth.....	12	
Eighteenth.....	16	
Nineteenth.....	23	
Twentieth.....	17	
Twenty-first.....	18	
Twenty-second.....	12	
Twenty-third.....	14	
Twenty-fourth.....	20	
Twenty-fifth.....	24	
Twenty-sixth.....	23	
Twenty-seventh.....	26	
*Twenty-eighth.....	15	
Twenty-ninth.....	24	
Thirtieth.....	15	
Thirty-first.....	11	

Nativity, etc.		
United States.....	347	
Foreign.....	76	
Unknown.....	12	
People of Color....	17	
Males.....	222	
Females.....	218	
Boys.....	139	
Girls.....	129	
Premature Birth.		
Males.....	5	
Females.....	1	
Total.....	6	
Still-Born.		
Males.....	7	
Females.....	7	
Total.....	14	

		Of the above there were:	
Under 1 year.....	188		
From 1 to 2.....	32		
" 2 to 5.....	12		
" 5 to 10.....	10		
" 10 to 15.....	11		
" 15 to 20.....	15		
" 20 to 30.....	31		
" 30 to 40.....	88		
" 40 to 50.....	25		
" 50 to 60.....	24		
" 60 to 70.....	27		
" 70 to 80.....	18		
" 80 to 90.....	11		
" 90 to 100.....	3		

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 24, 1886.

141

Month and Day.	BAROMETER.				THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max'm.	Min'm.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. JULY.																							In.
Sunday, 18,	29.94	29.86	29.87	29.89	71	85	72	76.0	87	69	88	52	82	S.W.	S.W.	N.W.	7	14	9	Fair.	Clear.	Cloudy.	.11
Monday, 19,	29.83	29.81	29.82	29.82	67	77	72	72.0	82	67	84	52	68	N.	N.W.	N.W.	8	11	2	Clear.	Cloudy.	Cloudy.	.14
Tuesday, 20,	29.82	29.75	29.80	29.79	68	80	74	74.0	83	66	69	47	64	N.	N.W.	S.W.	8	10	5	Fair.	Fair.	Clear.	.00
Wednesday, 21,	29.81	29.78	29.82	29.80	68	71	68	69.0	75	64	78	69	89	N.	E.	N.	6	10	2	Lt. Rain.	Fair.	Clear.	.88
Thursday, 22,	29.86	29.86	29.94	29.88	66	84	75	75.0	86	63	90	49	76	S.W.	W.	S.E.	6	10	2	Clear.	Clear.	Cloudy.	.00
Friday, 23,	30.02	30.04	30.10	30.06	66	82	72	74.0	83	66	67	32	51	N.E.	N.	N.	12	9	6	Clear.	Clear.	Clear.	.15
Saturday, 24,	30.16	30.10	30.08	30.12	70	82	70	74.0	85	66	68	39	73	N.E.	W.	S.W.	5	6	7	Clear.	Clear.	Clear.	.00
Means.....				29.91				78.0															1.28

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, JULY 31, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess Lumbar.....	1	.....	Infia'mat'n, Peritoneum.	1	2	First.....	24
" Popliteal.....	1	.....	" Pleura.....	1	.....	Second.....	18
Alcoholism.....	1	.....	" S. & Bowels.....	8	11	Third.....	9
Anæmia.....	1	1	" Spine.....	1	.....	Fourth.....	7
Apoplexy.....	6	.....	Inanition.....	.....	13	Fifth.....	12
Asthma.....	1	.....	Intussusception.....	1	.....	Sixth.....	4
Bright's Disease.....	9	.....	Lupus Eredens.....	1	.....	Seventh.....	20
Cancer of Breast.....	1	.....	Marasmus.....	.....	36	Eighth.....	10
" Neck.....	1	.....	Neuralgia of Heart.....	1	.....	Ninth.....	3
" Stomach.....	2	.....	Obstruction of Bowels.....	1	1	Tenth.....	11
" Uterus.....	1	.....	Old Age.....	11	.....	Eleventh.....	0
Casualties.....	9	2	Paralysis.....	9	.....	Twelfth.....	5
Child-birth.....	1	.....	Poisoning, Chloral.....	1	.....	Thirteenth.....	6
Cholera Infantum.....	60	.....	Rheumatism of Heart.....	2	.....	Fourteenth.....	7
" Morbis.....	1	1	Rupture of Urethra.....	1	.....	Fifteenth.....	12
Cirrhosis of Liver.....	2	.....	Softening of Brain.....	2	.....	Sixteenth.....	8
Congestion of Brain.....	10	.....	Sore Throat.....	1	.....	Seventeenth.....	10
" Lungs.....	1	.....	Suicide, Arsenic.....	1	.....	Eighteenth.....	16
Consumption of Lungs.....	29	4	" Hanging.....	1	.....	Nineteenth.....	21
Convulsions.....	1	19	" Laudanum.....	1	.....	Twentieth.....	19
Croup.....	4	.....	Sunstroke.....	1	.....	Twenty-first.....	8
Cyanosis.....	2	.....	Tabes Mesenterica.....	1	.....	Twenty-second.....	14
Debauch.....	1	.....	Teething.....	1	.....	Twenty-third.....	27
Debility.....	1	4	Tetanus.....	1	.....	Twenty-fourth.....	13
Diarrhœa.....	2	.....	Tumor of Bladder.....	1	.....	Twenty-fifth.....	24
Diphtheria.....	8	.....	" Neck.....	1	.....	Twenty-sixth.....	9
Dropsy.....	2	.....	Ulceration of Stomach.....	1	.....	Twenty-seventh.....	20
" of Brain.....	2	.....	" Throat.....	1	.....	Twenty-eighth.....	15
" Heart.....	3	.....	Uræmia.....	1	1	Twenty-ninth.....	12
Disease of Heart.....	11	.....	Wounds, Gun Shot.....	1	.....	Thirtieth.....	9
" Liver.....	1	.....	TOTALS.....	165	224	Thirty-first.....	16
Drowned.....	1	2				*Municipal Hospital, &c.	
Dysentery.....	5	.....				Nativity, etc.	
Effusion of Brain.....	2	.....				United States.....	310
Empyema.....	1	.....				Foreign.....	70
Enlargement of Heart.....	2	.....				Unknown.....	9
Epilepsy.....	2	.....				People of Color.....	16
Fatty Degen. of Heart.....	1	.....				
Fever, Malarial.....	1	1	Of the above there were:			Males.....	200
" Scarlet.....	2	.....	Under 1 year.....	158	.....	Females.....	189
" Typhoid.....	7	2	From 1 to 2.....	20	.....	Boys.....	110
Fistula, Intestinal.....	1	.....	" 2 to 5.....	17	.....	Girls.....	114
Goltre.....	1	.....	" 5 to 10.....	13	.....	Premature Birth.	
Hemorrhage of Bowels.....	1	.....	" 10 to 15.....	6	.....	Males.....	2
" Brain.....	1	.....	" 15 to 20.....	10	.....	Females.....	0
" Umbilical.....	1	.....	" 20 to 30.....	29	.....	Total.....	2
Homicide.....	1	.....	" 30 to 40.....	31	.....	
Hooping Cough.....	3	.....	" 40 to 50.....	26	.....	Still-Born.	
Infia'mat'n, Brain.....	1	9	" 50 to 60.....	25	.....	Males.....	14
" Bronchi.....	4	.....	" 60 to 70.....	27	.....	Females.....	9
" Kidneys.....	2	1	" 70 to 80.....	19	.....	Total.....	23
" Lungs.....	5	3	" 80 to 90.....	7	.....	
			" 90 to 100.....	1	.....	

**METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, JULY 31, 1886.**

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Month and Day,	BAROMETER.			THERMOMETER.							RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	Max. m.	Min. m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. JULY.																							In.
Sunday, 25.	30.05	30.00	29.98	30.01	69	74	67	70.0	78	66	78	65	80	S.	S.	S. E.	4	11	4	Cloudy.	Cloudy.	Clear.	.06
Monday, 26.	29.92	29.81	29.82	29.85	70	85	72	75.0	88	67	97	87	90	S.	S.	S.	7	8	12	Cloudy.	Cloudy.	Cloudy.	.23
Tuesday, 27.	29.78	29.78	29.79	29.77	71	84	72	76.0	84	70	91	62	79	W.	W.	W.	6	9	10	Li. Rain.	Fair.	Fair.	.03
Wednesday 28.	29.83	29.80	29.88	29.84	74	87	77	79.0	89	69	72	42	74	N.	N. W.	S.	8	8	2	Clear.	Clear.	Clear.	.00
Thursday, 29.	29.91	29.87	29.90	29.89	72	89	78	79.0	90	71	95	56	88	S. W.	S.	S.	4	14	9	Clear.	Clear.	Clear.	.00
Friday, 30.	29.89	29.86	29.90	29.89	75	91	83	83.0	94	73	98	33	79	S. W.	S.	N. W.	8	12	4	Cloudy.	Fair.	Cloudy.	.00
Saturday, 31.	29.90	29.92	29.93	29.92	72	79	76	76.0	83	67	89	77	84	N.	S. W.	W.	2	4	3	Cloudy.	Fair.	Clear.	.66
Means.....				29.88																			.98

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, AUGUST 7, 1886.

Month and Day,	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Min.	Max.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.
1886.																					
AUGUST.																					
Sunday, 1,	29.91	29.81	29.71	29.81	74	77	75	76.0	80	73	94	89	96	S.	S.	5	5	Cloudy.	Cloudy.	Cloudy.	.06
Monday, 2,	29.63	29.64	29.74	29.67	75	84	70	76.0	85	70	90	51	55	W.	N.W.	8	16	Clear.	Fair.	Clear.	.00
Tuesday, 3,	29.86	29.85	29.98	29.90	64	70	67	67.0	74	61	53	50	63	W.	N.W.	12	16	Clear.	Cloudy.	Clear.	.00
Wednesday, 4,	30.05	30.02	30.05	30.04	63	75	69	69.0	78	60	64	56	70	N.W.	N.W.	14	12	Clear.	Fair.	Clear.	.00
Thursday, 5,	30.06	30.02	30.02	30.04	66	78	69	71.0	83	63	75	54	78	W.	S.W.	3	12	Clear.	Fair.	Clear.	.00
Friday, 6,	30.01	29.97	29.98	29.99	66	80	67	71.0	80	65	92	57	91	S.E.	S.	2	4	Cloudy.	Cloudy.	Clear.	.01
Saturday, 7,	29.92	29.87	29.93	29.91	66	66	65	66.0	68	64	95	93	86	N.E.	N.	16	25	Lt. Rain.	Sprinkling	Cloudy.	.65
Means.....				29.91																	.71

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, AUGUST 14, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Hip.....	1		Infam't'n, Peritoneum.....	1		First.....	17
" Liver.....	2		" Pleura.....	1		Second.....	10
" Spine.....	1		" S. & Bowels.....	5	8	Third.....	6
" Pelvic.....	1		" Veins.....		1	Fourth.....	7
Alcoholism.....	3		Inanition.....	2	13	Fifth.....	3
Aneurism of Aorta.....	1		Marasmus.....		30	Sixth.....	4
Apoplexy.....	1		Old Age.....	12		Seventh.....	16
Bright's Disease.....	7	1	Paralysis.....	5	1	Eighth.....	7
Cancer of Breast.....	2		Sclerosis of Brain.....	1		Ninth.....	2
" Liver.....	1		Scrofula.....		1	Tenth.....	8
" Oesophagus.....	1		Septicæmia.....	2		Eleventh.....	7
" Stomach.....	6		Softening of Brain.....	3		Twelfth.....	9
" Uterus.....	4		Spina Bifida.....		1	Thirteenth.....	3
Casualties.....	4	1	Suffocation.....		1	Fourteenth.....	9
Cerebro-spinal Meningitis.....	1		Suicide, Shooting.....	1		Fifteenth.....	16
Cholera Infantum.....	41		Sunstroke.....		1	Sixteenth.....	6
" Morbus.....	1		Teething.....		1	Seventeenth.....	12
Cirrhosis of Liver.....	3		Tumor of Neck.....	1		Eighteenth.....	11
Congestion of Brain.....	7		Ulceration of Stomach.....	1		Nineteenth.....	20
" Lungs.....	3		Uremia.....	3		Twentieth.....	22
Consumption of Lungs.....	47	5	TOTALS.....	176	186	Twenty-first.....	11
Convulsions.....	11					Twenty-second.....	12
Croup.....	2					Twenty-third.....	7
Cyanosis.....	2					Twenty-fourth.....	19
Debility.....	6	7				Twenty-fifth.....	21
Diabetes.....	1					Twenty-sixth.....	15
Diarrhoea.....	1	3				Twenty-seventh.....	27
Diphtheria.....		6				Twenty-eighth.....	12
Dropsy.....	2					Twenty-ninth.....	16
" Abdominal.....	1					Thirtieth.....	9
" of Brain.....		8				Thirty-first.....	18
" Chest.....	1					Municipal Hospital, G.	
Disease of Brain.....	1	1				Nativity, etc.	
" Heart.....	13					United States.....	282
Drowned.....	3	1				Foreign.....	70
Dysentery.....	1	2				Unknown.....	10
Embolism of Brain.....	1					People of Color.....	15
" Pulm. Art.....		1					
Emphysema.....	2		Of the above there were:			Males.....	196
Extra Uterine Pregnancy.....	1		Under 1 year.....	118		Females.....	166
Fever, Brain.....	1		From 1 to 2.....	29		Boys.....	102
" Remittent.....	1		" 2 to 5.....	10		Girls.....	84
" Scarlet.....	2		" 5 to 10.....	9		Premature Birth.	
" Typhoid.....	8	5	" 10 to 15.....	9		Males.....	2
Fracture of Hip.....	1		" 15 to 20.....	11		Females.....	1
Hemorrhage of Bladder.....	1		" 20 to 30.....	29		Total.....	3
" Nose.....		1	" 30 to 40.....	27			
Hooping Cough.....	2		" 40 to 50.....	19		Still-Born.	
Infam't'n, Brain.....	1	7	" 50 to 60.....	29		Males.....	7
" Bronchi.....	1	3	" 60 to 70.....	36		Females.....	9
" Kidneys.....	3		" 70 to 80.....	21		Total.....	16
" Lungs.....	3	8	" 80 to 90.....	13			
			" 90 to 100.....	2			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, AUGUST 14, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.		In.
1886. AUGUST.																						
Sunday, 8.	30.10	30.15	30.26	30.17			64	83	69	72	84	62	89	61	90	N.	S. E.	S.	Fair.	Fair.	Clear.	.00
Monday, 9.	30.32	30.31	30.32	30.32			67	81	71	73	86	65	94	63	86	S. W.	S.	S.	Clear.	Fair.	Clear.	.00
Tuesday, 10.	30.29	30.15	30.06	30.17			63	82	72	74	84	66	94	62	99	S. W.	S. W.	S. W.	Cloudy.	Fair.	Cloudy.	.00
Wednesday 11.	29.96	29.84	29.83	29.88			73	86	76	78	89	72	90	66	92	W.	S. W.	S. W.	Cloudy.	Fair.	Clear.	.00
Thursday, 12.	29.84	29.84	29.90	29.86			76	86	76	80	83	73	83	56	89	W.	N. W.	S. W.	Cloudy.	Fair.	Clear.	.00
Friday, 13.	29.97	29.90	29.86	29.91			73	87	75	78	88	72	91	64	96	E.	S.	S. W.	Clear.	Fair.	Fair.	.00
Saturday, 14.	29.77	29.74	29.86	29.79			74	87	74	78	88	73	98	67	83	S.	W.	W.	Cloudy.	Fair.	Fair.	.08
Means.....				30.01																		.03.

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, AUGUST 21, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	1		Infla'mat'n, Larynx.....	1		First.....	14
Apoplexy.....	4	1	" Liver.....	1		Second.....	18
Asphyxia.....		1	" Lungs.....	6	2	Third.....	8
Bright's Disease.....	6		" Ovarium.....	1		Fourth.....	8
Burns and Scalds.....		1	" Pericardium.....	1		Fifth.....	12
Cancer of Breast.....	1		" Peritoneum.....	5		Sixth.....	2
" Bowels.....	2		" S. & Bowels.....	4	14	Seventh.....	18
" Groin.....	1		Insanity.....	1		Eighth.....	5
" Peritoneum.....	1		Inanition.....		11	Ninth.....	5
" Stomach.....	4		Jaundice.....	1		Tenth.....	12
" Uterus.....	1		Malformation.....		1	Eleventh.....	15
Casualties.....	8	1	Marasmus.....		32	Twelfth.....	2
Cerebro-spinal Meningitis.....	1		Neuralgia of Heart.....	3		Thirteenth.....	4
Cholera Infantum.....	42		Old Age.....	16		Fourteenth.....	10
" Morbus.....	2	1	Ossification of Heart.....	1		Fifteenth.....	18
Chorea.....		1	Paralysis.....	8		Sixteenth.....	6
Cirrhosis of Liver.....	2		Pyæmia.....	1		Seventeenth.....	11
Congestion of Brain.....	1	7	Rheumatism of Heart.....	1		Eighteenth.....	12
" Lungs.....		1	Shock, Surgical.....	1		Nineteenth.....	28
" Liver.....	1	1	Strangulation.....		1	Twentieth.....	18
Consumption of Lungs.....	48	6	Suffocation.....		1	Twenty-first.....	11
Convulsions.....	18		Sulcide, Shooting.....	1		Twenty-second.....	22
Croup.....	3	3	Sunstroke.....	1		Twenty-third.....	6
Cyanosis.....	3		Syphilis.....		1	Twenty-fourth.....	22
Debility.....	2	8	Teething.....		1	Twenty-fifth.....	19
Diabetes.....	2	1	Tetanus Neonatorum.....		1	Twenty-sixth.....	22
Diarrhea.....	7	1	Trismus Nascentium.....		1	Twenty-seventh.....	24
Diphtheria.....		6	Tumor of Brain.....	2		*Twenty-eighth.....	7
Dropsy.....	2		Uremia.....	1	1	Twenty-ninth.....	22
" of Brain.....		1	Worms.....		1	Thirtieth.....	15
Disease of Heart.....	18	1				Thirty-first.....	19
" Liver.....	1		TOTALS.....	205	197	*Municipal Hospital, &	
" Spine.....		1				Nativity, etc.	
Drowned.....	1					United States.....	305
Dysentery.....	5					Foreign.....	86
Enlargement of Heart.....	2					Unknown.....	11
Epilepsy.....	2					People of Color.....	25
Erysipelas.....		1	Of the above there were:			Males.....	191
Fever, Catarrhal.....		1	Under 1 year.....	182		Females.....	211
" Malarial.....	1		From 1 to 2.....	27		Boys.....	95
" Puerperal.....	1		" 2 to 5.....	14		Girls.....	102
" Typhoid.....	14	2	" 5 to 10.....	10		Premature Birth.	
Gangrene.....	1		" 10 to 15.....	8		Males.....	2
Heart Clot.....	1		" 15 to 20.....	6		Females.....	2
Hernia.....	3		" 20 to 30.....	49		Total.....	4
Hemorrhage of Brain.....	1		" 30 to 40.....	29		Still-Born.	
" Lungs.....	1		" 40 to 50.....	20		Males.....	7
" Umbilical.....		1	" 50 to 60.....	29		Females.....	6
Hooping Cough.....	6		" 60 to 70.....	30		Total.....	13
Hypertrophy of Heart.....		1	" 70 to 80.....	25			
Infla'mat'n, Brain.....	5	15	" 80 to 90.....	20			
" Bronchi.....	2	3	" 90 to 100.....	3			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, AUGUST 21, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Min. Value.	Max. Value.	Min. Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. AUGUST.																				
Sunday, 15,	30.00	30.08	30.07	30.08	30.08	73	88	65	72	58	82	N.	N.W.	S.	11	8	5	Clear.	Clear.	
Monday, 16,	30.07	29.92	29.77	29.92	78	82	65	98	74	98	S.E.	S.	S.	1	12	16	Fair.	Cloudy.	Fair.	
Tuesday, 17,	29.80	29.88	30.00	29.88	77	84	70	83	67	82	W.	N.	N.E.	6	10	11	Cloudy.	Fair.	Fair.	
Wednesday, 18,	30.05	30.09	30.13	30.09	67	70	66	68	72	65	N.E.	N.E.	N.E.	12	12	8	Fair.	Cloudy.	Fair.	
Thursday, 19,	30.21	30.20	30.27	30.23	63	80	67	70	81	61	N.E.	N.E.	S.E.	10	4	2	Clear.	Fair.	Clear.	
Friday, 20,	30.32	30.27	30.28	30.29	64	78	65	69	78	61	N.E.	E.	E.	8	12	6	Clear.	Clear.	Clear.	
Saturday, 21,	30.28	30.19	30.13	30.20	61	71	63	65	79	57	N.	E.	E.	10	7	7	Clear.	Fair.	Clear.	
Means.....				30.22		71														.00

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, AUGUST 28, 1886.

CAUSES OF DEATH.			CAUSES OF DEATH.			DEATHS IN EACH WARD.		
	ADULTS.	MINORS.		ADULTS.	MINORS.			
Abscess of Liver.....	1		Infla'mat'n, Liver.....	1		First.....		17
Alcoholism.....	2		" Lungs.....	5	7	Second.....		8
Apoplexy.....	6		" Pericardium.....	1		Third.....		5
Asphyxia.....	1		" Peritoneum.....	6	2	Fourth.....		5
Asthma.....	1		" S. & Bowels.....	8	6	Fifth.....		12
Bright's Disease.....	4	1	" Spine.....	1		Sixth.....		2
Cancer of Breast.....	1		" Veins.....	1		Seventh.....		22
" Lip.....	1		Inanition.....		8	Eighth.....		4
" Liver.....	3		Intussusception.....	2		Ninth.....		4
" Pylorus.....	1		Marasmus.....		23	Tenth.....		7
" Scalp.....	1		Old Age.....	21		Eleventh.....		4
" Stomach.....	1		Paralysis.....	6		Twelfth.....		6
" Uterus.....	1		Poisoning, Laudanum.....	1		Thirteenth.....		9
Carbuncle.....	1		Rheumatism of Heart.....	1		Fourteenth.....		11
Casualties.....	3	1	Rupture of Urethra.....	1		Fifteenth.....		17
Cerebro-spinal Meningitis.....	4		Scrofula.....	1		Sixteenth.....		8
Cholera Infantum.....		30	Septicæmia.....	4		Seventeenth.....		12
" Morbus.....	3	1	Sore Throat.....	1		Eighteenth.....		17
Cirrhosis of Kidneys.....	1		Suffocation.....	2		Nineteenth.....		14
Congestion of Brain.....	3	1	Syphilis.....	1		Twentieth.....		12
" Lungs.....		2	Tabes Mesenterica.....	1		Twenty-first.....		16
" Liver.....		1	Tetanus.....	1		Twenty-second.....		11
Consumption of Lungs.....	46	13	" Neonatorum.....	1		Twenty-third.....		8
" Bowels.....	1		Unknown.....	1		Twenty-fourth.....		17
Convulsions.....		9	Worms.....	5		Twenty-fifth.....		26
" Puerperal.....	1					Twenty-sixth.....		17
Croup.....		1	TOTALS.....	198	165	Twenty-seventh.....		23
Cyanosis.....		1				Twenty-eighth.....		17
Debility.....		2				Twenty-ninth.....		12
Diabetes.....		1				Thirtieth.....		9
Diarrhoea.....		3				Thirty-first.....		12
Diphtheria.....		7				*Municipal Hospital, O.		
Dropsy.....		1				Nativity, etc.		
" of Brain.....		2				United States.....		268
" Chest.....		1				Foreign.....		86
" Heart.....		1				Unknown.....		9
Disease of Heart.....		8				People of Color.....		26
Dysentery.....		4	Of the above there were:					
Enlargement of Prostate.....		2	Under 1 year.....		101	Males.....		185
Fatty Degen. of Heart.....		3	From 1 to 2.....		19	Females.....		178
Fever, Malarial.....		1	" 2 to 5.....		13	Boys.....		86
" Remittent.....		1	" 5 to 10.....		6	Girls.....		79
" Scarlet.....		4	" 10 to 15.....		8	Premature Birth.		
" Typhoid.....		14	" 15 to 20.....		18	Males.....		8
Gangrene.....		1	" 20 to 30.....		40	Females.....		1
Hemorrhage of Bowels.....		1	" 30 to 40.....		29	Total.....		4
" Lungs.....		2	" 40 to 50.....		32	Still-Born.		
" Umbilical.....		1	" 50 to 60.....		22	Males.....		13
Hooping Cough.....		2	" 60 to 70.....		29	Females.....		8
Infla'mat'n, Brain.....		2	" 70 to 80.....		28	Total.....		21
" Bronchi.....		2	" 80 to 90.....		16			
" Kidneys.....		2	" 90 to 100.....		2			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, AUGUST 28, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. m.	Min. m.		7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. AUGUST.																				in.
unday, 22,	30.08	29.95	29.98	29.99	81	53	68	78	86	86	N.E.	E.	S.	8	5	4	Clear.	Clear.	Fair.	.00
Monday, 23,	29.91	29.90	29.95	29.92	77	63	69	93	70	83	N.W.	S.	S.	4	4	4	Cloudy.	Cloudy.	Clear.	.00
Tuesday, 24,	29.98	29.93	29.92	29.94	82	64	72	95	59	88	.....	E.	N.E.	0	9	10	Foggy.	Cloudy.	Clear.	.00
Wednesday, 25,	29.96	29.98	30.06	30.00	86	66	76	83	54	76	N.E.	N.	S.E.	15	10	1	Clear.	Fair.	Clear.	.00
Thursday, 26,	30.09	30.00	30.00	30.03	87	70	77	86	49	84	W.	N.W.	W.	2	11	15	Clear.	Clear.	Clear.	.00
Friday, 27,	30.00	29.95	29.95	29.97	91	69	79	91	50	87	W.	W.	S.W.	5	6	6	Clear.	Clear.	Clear.	.00
Saturday, 28,	29.93	29.86	29.90	29.90	91	72	79	100	53	81	S.W.	S.W.	S.W.	7	12	13	Foggy.	Clear.	Clear.	.00
Means.....				29.97			74													.00

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 76 meridian time.

CAUSES OF DEATH.			CAUSES OF DEATH.			DEATHS IN EACH WARD.		
	ADULTS.	MINORS.		ADULTS.	MINORS.			
Alcoholism.....	4		Homicide.....		1	First.....		24
Apoplexy.....	7		Hypertrophy of Prostate	1		Second.....		10
Asthma.....	1		Infra'mat'n, Brain.....	1	13	Third.....		7
Blood Poisoning.....		1	" Bronchi.....		5	Fourth.....		12
Bright's Disease.....	10	1	" Kidneys.....	1		Fifth.....		6
Burns and Scalds.....	1		" Liver.....	1	2	Sixth.....		4
Cancer of Bladder.....	1		" Lungs.....	6	4	Seventh.....		17
" Face.....	1		" Peritoneum.....		1	Eighth.....		6
" Kidneys.....	1		" Pleura.....	1		Ninth.....		4
" Lungs.....	1		" S. & Bowels.....	5	9	Tenth.....		6
" Pleura.....	1		Jaunitis.....	1	7	Eleventh.....		11
" Pylorus.....	1		Inanition.....		1	Twelfth.....		8
" Stomach.....	2		Jaundice.....		1	Thirteenth.....		6
" Uterus.....	2		Malformation.....		1	Fourteenth.....		7
" Vulva.....	1		Marasmus.....		26	Fifteenth.....		19
Carbuncle.....	1		Measles.....		1	Sixteenth.....		19
Casualties.....	8	1	Neuralgia of Heart.....	2		Seventeenth.....		9
Cholera Infantum.....		30	Obstruction of Bowels.....		1	Eighteenth.....		17
" Morbus.....	1	2	Old Age.....	17		Nineteenth.....		18
Cirrhosis of Liver.....	2		Paralysis.....	11		Twentieth.....		15
Congestion of Brain.....	2		Pyæmia.....		2	Twenty-first.....		10
" Lungs.....		1	Softening of Brain.....	2		Twenty-second.....		17
" Liver.....	1	1	Suffocation.....		1	Twenty-third.....		13
Consumption of Lungs.....	35	6	Suicide, Hanging.....	1		Twenty-fourth.....		18
Convulsions.....	1	18	Sunstroke.....	4		Twenty-fifth.....		27
Croup.....		1	Tabes Mesenterica.....		1	Twenty-sixth.....		15
Cyanosis.....	3		Tumor of Bladder.....	1		Twenty-seventh.....		20
Debility.....	2	2	" Ovarium.....	1		Twenty-eighth.....		13
Diarrhoea.....		5	Uræmia.....	3	1	Twenty-ninth.....		14
Diphtheria.....		7				Thirtieth.....		5
Droopy of Brain.....	1	3	TOTALS.....	201	171	Thirty-first.....		16
" Heart.....	1							
" Kidneys.....	1							
" Lungs.....	2							
Disease of Brain.....	2							
" Heart.....	11	1						
" Kidneys.....	1							
" Liver.....		1						
Drowned.....	2	4	Of the above there were:					
Dysentery.....	2	1	Under 1 year.....	102				
Enlargement of Heart.....		1	From 1 to 2.....	24				
Erysipelas.....	1		" 2 to 5.....	15				
Fever, Malarial.....	2		" 5 to 10.....	11				
" Scarlet.....		1	" 10 to 15.....	7				
" Typhoid.....	16	6	" 15 to 20.....	12				
Fracture of Thigh.....	1		" 20 to 30.....	31				
" Skull.....	1		" 30 to 40.....	40				
Heart Clot.....	1		" 40 to 50.....	26				
Hemorrhage of Bowels.....	1		" 50 to 60.....	25				
" Brain.....	1		" 60 to 70.....	36				
" Lungs.....	1		" 70 to 80.....	25				
" Uterus.....	1		" 80 to 90.....	18				
			" 90 to 100.....	5				

*Municipal Hospital, O.		
Nativity, etc.		
United States.....	267	
Foreign.....	88	
Unknown.....	17	
People of Color.....	21	
Males..... 197		
Females..... 175		
Boys..... 88		
Girls..... 83		
Premature Birth.		
Males.....	5	
Females.....	3	
Total.....	8	
Still-Born.		
Males.....	8	
Females.....	10	
Total.....	18	

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, SEPTEMBER 4, 1886.

Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max.	Min.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.		
1886. AUGUST.																					In.
Sunday, 29.	29.87	29.82	29.87	29.86	74	90	75	80	92	72	95	50	88	7.07 A.M.	8.07 P.M.	11.07 P.M.	Cloudy.	Fair.	Clear.	.00	
Monday, 30.	29.85	29.71	29.73	29.76	72	80	74	76	82	71	98	79	96	S.E.	S.E.	S.W.	Cloudy.	Fair.	Throat'g.	.58	
Tuesday, 31.	29.71	29.74	29.94	29.80	73	74	67	71	75	67	88	86	74	W.	W.	W.	Cloudy.	Cloudy.	Clear.	.11	
SEPTEMBER.																					
Wednesday 1.	30.13	30.20	30.33	30.22	59	72	63	65	73	59	64	85	56	N.W.	N.W.	N.	Clear.	Clear.	Clear.	.00	
Thursday, 2.	30.41	30.40	30.41	30.41	58	75	64	66	76	56	56	81	70	N.E.	E.	E.	Fair.	Clear.	Clear.	.00	
Friday, 3.	30.42	30.39	30.40	30.40	60	74	63	64	78	58	74	44	69	N.	E.	N.E.	Clear.	Clear.	Clear.	.00	
Saturday, 4.	30.40	30.34	30.34	30.36	63	74	64	65	78	56	86	47	85	N.E.	E.	N.E.	Fair.	Fair.	Cloudy.	.00	
Means.....				30.12					70											.64	

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, SEPTEMBER 11, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Rain.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Max. Value.	Min. Value.	Mean Value.	Max. m.	Min. m.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. SEPTEMBER.																					
Sunday, 5,	30.34	30.30	30.33	30.32	30.32	30.32	68	78	56	87	63	82	N.E.	E.	E.	12	10	3	Cloudy.	Cloudy.	.00
Monday, 6,	30.37	30.32	30.35	30.35	30.35	30.35	68	71	80	63	60	96	N.E.	E.	S. E.	8	6	3	Cloudy.	Fair.	.00
Tuesday, 7,	30.37	30.30	30.30	30.32	30.32	30.32	69	84	71	75	67	87	E.	S. E.	S. E.	4	6	3	Cloudy.	Fair.	.00
Wednesday, 8,	30.29	30.18	30.12	30.19	30.19	30.19	71	83	71	75	84	70	N. E.	S.	S. E.	4	2	3	Cloudy.	Fair.	.00
Thursday, 9,	30.08	29.93	29.92	29.96	29.96	29.96	70	80	74	75	81	69	E.	E.	N. E.	8	4	3	Cloudy.	Cloudy.	.05
Friday, 10,	29.90	29.83	29.83	29.85	29.85	29.85	71	88	75	78	89	71	E.	N. W.	S. W.	6	2	9	Cloudy.	Clear.	.00
Saturday, 11,	29.91	29.93	29.98	29.94	29.94	29.94	75	83	69	76	84	69	N. W.	W.	W.	12	10	1	Fair.	Clear.	.00
Means.....				30.14			74														.05

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, SEPTEMBER 18, 1886.

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Month and Day.	BAROMETER.		THERMOMETER.					RELATIVE HUMIDITY.		DIRECTION OF WIND.		VELOCITY OF WIND.				STATE OF WEATHER.			RAIN.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.		7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. SEPTEMBER.																			In.
Sunday, 12.	29.94	29.70	29.75	29.80	74	86	69	85	67			3	20	4		Fair.	Cloudy.	Cloudy.	.64
Monday, 13.	29.94	29.09	30.04	29.99	64	71	58	66	62	W.	S.	11	13	4		Clear.	Cloudy.	Fair.	.00
Tuesday, 14.	30.05	30.04	30.09	30.06	67	75	58	74	67	S.	S.	8	16	3		Clear.	Cloudy.	Cloudy.	.00
Wednesday 15.	30.17	30.19	30.24	30.20	68	76	57	72	66	S.	S.	1	8	5		Cloudy.	Cloudy.	Cloudy.	.01
Thursday, 16.	30.20	30.12	30.12	30.15	74	82	64	95	77	S.	S.	8	8	4		L.A. Rain.	Cloudy.	Cloudy.	.31
Friday, 17.	30.12	30.05	30.11	30.09	78	91	64	93	49	S.	S.W.	4	16	7		Cloudy.	Clear.	Cloudy.	.00
Saturday, 18.	30.30	30.30	30.32	30.31	70	79	64	84	43	N.	S.	14	7	4		Fair.	Clear.	Clear.	.00
Means.....				30.08	71														.96

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, SEPTEMBER 25, 1886.

Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.				VELOCITY OF WIND.				STATE OF WEATHER.			RAIN. In.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. w.	Min. w.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. SEPTEMBER.																							
Sunday, 19,	30.28	30.09	29.98	30.12		73	70		77	60		82	92		N.E.	S.W.	S.W.	1	12	12	Cloudy.	Cloudy.	.04
Monday, 20,	30.05	30.06	30.17	30.10	63	67	59	63	72	58	64	38	46		N.W.	N.W.	S.W.	12	19	3	Clear.	Clear.	.00
Tuesday, 21,	30.22	30.13	30.21	30.18	57	71	60	62	71	52	53	34	47		N.W.	N.W.	N.	7	12	2	Clear.	Fair.	.00
Wednesday, 22,	30.28	30.19	30.16	30.21	52	68	61	60	65	51	53	84	86		N.E.	S.E.	S.	12	4	6	Cloudy.	Cloudy.	.00
Thursday, 23,	30.07	30.01	30.17	30.06	63	78	60	67	79	58	53	53	89		S.	W.	N.	12	12	12	Clear.	Fair.	.11
Friday, 24,	30.27	30.22	30.23	30.24	56	74	63	64	75	54	59	51	87		N.	S.E.	S.W.	10	8	8	Clear.	Clear.	.00
Saturday, 25,	30.27	30.21	30.21	30.28	61	80	66	69	81	60	55	51	80		W.	S.W.	S.	2	10	12	Foggy.	Clear.	.00
Means.....				30.17				64															.15

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, OCTOBER 2, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN. In.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.		7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. SEPTEMBER																				In.
Sunday, 26.	30.16	29.96	29.94	30.02	33	64		86	57	88	S.W.	S.W.	S.W.	12	24	3	Fair.	Cloudy.	Cloudy.	.01
Monday, 27.	29.85	29.87	29.90	29.91	84	68		87	59	80	S.W.	S.W.	S.	4	16	3	Cloudy.	Cloudy.	Clear.	.00
Tuesday, 28.	29.91	29.83	29.80	29.85	91	68		88	49	73	S.	S.W.	S.W.	5	16	16	Clear.	Clear.	Clear.	.00
Wednesday 29.	30.01	30.01	30.03	30.02	78	55		80	44	63	N.W.	N.W.	N.W.	22	12	8	Lt. Rain.	Cloudy.	Clear.	.08
Thursday, 30.	30.02	29.84	29.80	29.89	63	52		71	45	78	N.	N.E.	S.	8	3	2	Clear.	Clear.	Clear.	.00
OCTOBER.																				
Friday, 1.	29.80	29.91	30.18	29.97	66	55		79	45	50	W.	N.W.	W.	8	23	12	Clear.	Clear.	Clear.	.00
Saturday, 2.	30.81	30.31	30.42	30.35	46	59		72	34	52	N.W.	N.W.	N.E.	9	12	10	Clear.	Clear.	Clear.	.00
Means.....				30.00			66													.04

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, OCTOBER 9, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	1		Infra'mat'n, Peritoneum.....	2		First.....	18
" Lungs.....	1		" Pleura.....	1		Second.....	9
Alcoholism.....	1		" S. & Bowels.....	3	10	Third.....	8
Anemia.....	1	1	Insanition.....	2	14	Fourth.....	6
Apoplexy.....	9		Malformation.....	2		Fifth.....	2
Asthma.....	1		Marasmus.....	20		Sixth.....	0
Bright's Disease.....	6		Neuralgia of Heart.....	1	1	Seventh.....	20
Burns and Scalds.....	1		Old Age.....	9		Eighth.....	6
Cancer of Breast.....	1		Paralysis.....	4		Ninth.....	3
" Bowels.....	2		Poisoning, Morphia.....	1		Tenth.....	7
" Liver.....	1		" Opium.....	1		Eleventh.....	4
" Stomach.....	2		Rheumatism of Joints.....	1		Twelfth.....	1
" Uterus.....	3		Sclerosis of Spine.....	1		Thirteenth.....	5
Casualties.....	6		Softening of Brain.....	1	1	Fourteenth.....	3
Cerebro-spinal Meningitis.....	2		Syphilis.....	1		Fifteenth.....	9
Cholera Infantum.....	5		Tabes Mesenterica.....	1		Sixteenth.....	6
Cirrhosis of Liver.....	3		Uremia.....	4	1	Seventeenth.....	1
Congestive Chill.....	1					Eighteenth.....	11
Congestion of Brain.....	1	4	TOTALS.....	174	141	Nineteenth.....	22
" Lungs.....	2					Twentieth.....	17
Consumption of Lungs.....	51	9				Twenty-first.....	8
Contracted Kidney.....	1					Twenty-second.....	8
Convulsions.....	13					Twenty-third.....	7
" Puerperal.....	1					Twenty-fourth.....	14
Croup.....	13					Twenty-fifth.....	24
Cyanosis.....	2					Twenty-sixth.....	14
Debility.....	1	10				Twenty-seventh.....	31
Diarrhoea.....	1	1				Twenty-eighth.....	14
Diphtheria.....	5					Twenty-ninth.....	18
Dropsy, Abdominal.....	1					Thirtieth.....	13
" of Kidneys.....	1					Thirty-first.....	9
" Larynx.....	1					*Municipal Hospital, O.	
Disease of Brain.....	1	1				Nativity, etc.	
" Heart.....	13	2				United States.....	231
Dysentery.....	2	1				Foreign.....	64
Effusion of Brain.....	1					Unknown.....	20
Fatty Degen. of Heart.....	1					People of Color.....	15
Fever, Malarial.....	3						
" Scarlet.....	3		Of the above there were:			Males.....	163
" Typhoid.....	9	5	Under 1 year.....	88		Females.....	152
Hernia.....	2		From 1 to 2.....	11		Boys.....	76
Hemorrhage of Bowels.....	1		" 2 to 5.....	16		Girls.....	65
" Uterus.....	1		" 5 to 10.....	6		Premature Birth.	
Homicide.....	1		" 10 to 15.....	9		Males.....	4
Hooping Cough.....	1		" 15 to 20.....	11		Females.....	2
Hypertrophy of Liver.....	1		" 20 to 30.....	35		Total.....	6
Infra'mat'n, Brain.....	3		" 30 to 40.....	32			
" Bronchi.....	2		" 40 to 50.....	37		Still-Born.	
" Kidneys.....	1		" 50 to 60.....	21		Males.....	12
" Larynx.....	2		" 60 to 70.....	12		Females.....	13
" Liver.....	1		" 70 to 80.....	28		Total.....	25
" Lungs.....	3	3	" 80 to 90.....	8			
			" 90 to 100.....	1			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, OCTOBER 9, 1886.

Month and Day.	BAROMETER.				THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886.																							
OCTOBER.																							
Sunday, 3.	30.50	30.39	30.30	30.40	45	63	54	54	67	44	63	40	64	N.	S.	S.	6	5	2	Clear.	Clear.	Clear.	.00
Monday, 4.	30.24	30.04	30.04	30.11	50	66	58	58	69	48	77	45	80	W.	S.W.	S.W.	3	13	6	Clear.	Cloudy.	Clear.	.00
Tuesday, 5.	30.11	30.10	30.15	30.12	54	72	61	62	72	50	68	43	73	N.	E.	E.	10	12	7	Clear.	Clear.	Clear.	.00
Wednesday, 6.	30.16	30.06	30.10	30.11	56	67	59	61	70	55	80	51	68	N.	N.	N.	10	10	7	Fair.	Fair.	Clear.	.00
Thursday, 7.	30.15	30.17	30.25	30.19	54	72	60	62	73	51	73	42	73	N.	E.	N.E.	11	11	5	Clear.	Clear.	Clear.	.00
Friday, 8.	30.31	30.23	30.24	30.26	53	74	59	62	74	52	90	65	81	N.	S.	S.W.	6	4	6	Clear.	Hazy.	Clear.	.00
Saturday, 9.	30.24	30.15	30.19	30.19	61	80	67	67	80	54	82	85	55	W.	W.	N.W.	8	6	7	Clear.	Clear.	Clear.	.00
Means.....				30.20				61															.00

The surface of the mercury in the column of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, OCTOBER 16, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Face.....	1			Hooping Cough.....	1			First.....	16
" Stomach.....	1			Infiamat'n, Brain.....	4	10		Second.....	18
" Lumbar.....	2			" Bladder.....	1			Third.....	11
Alcoholism.....	6			" Bronchi.....	3	3		Fourth.....	9
Aneurism of Aorta.....	1			" Kidneys.....	2	1		Fifth.....	15
Apoplexy.....	5			" Larynx.....	3	8		Sixth.....	3
Asphyxia.....	1			" Lungs.....	13	8		Seventh.....	18
Asthma.....	2			" Pericardium.....	1			Eighth.....	8
Blood Poisoning.....	1			" Peritoneum.....	4	2		Ninth.....	6
Bright's Disease.....	5			" S. & Bowels.....	4	3		Tenth.....	3
Burns and Scalds.....	1			" Spine.....	1			Eleventh.....	9
Cancer of Liver.....	2			Inanition.....		13		Twelfth.....	5
" Mouth.....	1			Intussusception.....	2			Thirteenth.....	14
" Pylorus.....	1			Jaundice.....	1	2		Fourteenth.....	5
" Stomach.....	1			Marasmus.....		22		Fifteenth.....	11
" Uterus.....	1			Old Age.....		16		Sixteenth.....	17
Casualties.....	3	1		Paralysis.....	6			Seventeenth.....	16
Child-birth.....	1			Purpura Hemorrhagica.....	1			Eighteenth.....	16
Cholera Infantum.....		8		Pyæmia.....	1			Nineteenth.....	16
Cirrhosis of Liver.....	5			Poisoning, Laudanum.....	1			Twentieth.....	8
Compression of Brain.....	1			Rupture of Heart.....	1			Twenty-first.....	13
Congestion of Brain.....	2	7		Scrofula.....		1		Twenty-second.....	8
" Liver.....	1			Septicæmia.....		1		Twenty-third.....	21
" Lungs.....	1	3		Shock after Operation.....	1			Twenty-fourth.....	14
Consumption of Lungs.....	51	5		Softening of Brain.....	3			Twenty-fifth.....	16
Convulsions.....	1	16		Stricture of Rectum.....	1			Twenty-sixth.....	30
Croup.....		18		Suppression of Urine.....	1			Twenty-seventh.....	14
Cyanosis.....		5		Syphilis.....	1			Twenty-eighth.....	21
Debility.....	9	12		Teething.....		2		Twenty-ninth.....	11
Diphtheria.....		10		Uremia.....	1			Thirty-first.....	18
Dropsy, Abdominal.....	1								
" of Brain.....	1			TOTALS.....	215	138			
" Chest.....	1								
" Heart.....	2								
Disease of Brain.....	1								
" Heart.....	14	4							
Drowned.....	1								
Dysentery.....	2	1		Of the above there were:					
Effusion of Brain.....	1	1		Under 1 year.....	87				
Enlargement of Heart.....	1			From 1 to 2.....	33				
Fatty Degen. of Heart.....	1			" 2 to 5.....	28				
" Kidney.....	1			" 5 to 10.....	17				
Fever, Intermittent.....		1		" 10 to 15.....	6				
" Malarial.....		1		" 15 to 20.....	12				
" Scarlet.....		8		" 20 to 30.....	52				
" Typhoid.....		8	8	" 30 to 40.....	38				
" Typhus.....		1		" 40 to 50.....	30				
Fistula in Urethra.....	1			" 50 to 60.....	28				
Hernia, Umbilical.....	1			" 60 to 70.....	30				
Hemorrhage of Lungs.....	8	1		" 70 to 80.....	19				
" Stomach.....	2			" 80 to 90.....	13				
Homicide.....		1		" 90 to 100.....	5				

Nativity, etc.	
United States.....	374
Foreign.....	76
Unknown.....	18
People of Color.....	15

Premature Birth.	
Males.....	0
Females.....	3
Total.....	3

Still-Born.	
Males.....	10
Females.....	7
Total.....	17

* Municipal Hospital, 9.

**METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, OCTOBER 16, 1886.**

Month and Day,	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886. OCTOBER.																					
Sunday, 10,	30.22	30.19	30.26	30.22	59	82	64	68	84	59	86	N.W.			6	0	1	Clear.	Clear.	Fair.	.00
Monday, 11,	30.26	30.19	30.19	30.21	57	79	63	66	80	57	75	N.E.	S.W.	S.W.	3	5	7	Foggy.	Clear.	Clear.	.00
Tuesday, 12,	30.13	29.96	29.98	30.03	56	80	68	68	81	54	100	W.	W.	W.	6	11	6	Foggy.	Clear.	Clear.	.00
Wednesday, 13,	30.06	30.02	30.14	30.07	63	80	63	69	80	63	75	N.	S.E.	S.E.	8	4	4	Clear.	Fair.	Cloudy.	.00
Thursday, 14,	30.11	29.95	29.81	29.96	62	66	65	64	67	62	87	S.E.	S.E.	S.	7	13	13	Cloudy.	Cloudy.	Cloudy.	.00
Friday, 15,	29.82	29.93	30.11	29.95	63	66	55	61	70	54	61		N.W.	N.W.	0	21	16	Clear.	Fair.	Clear.	.00
Saturday, 16,	30.25	30.83	30.46	30.83	47	51	41	46	57	41	54	N.W.	N.W.	N.	14	15	10	Cloudy.	Fair.	Clear.	.00
Means.....				30.11				63													.00

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

[illegible]

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, OCTOBER 28, 1886.

Month and Day.		BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
		7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	A. M. 7.07	P. M. 8.07	P. M. 11.07	Mean Daily Value.	Min. m.	Max. m.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.			
1886.																							
OCTOBER.																							
Sunday, 17.		30.50	30.35	30.26	30.37	37	54	53	48	55	36	68	43	69	N.W.	S.	S.W.	4	10	17	Clear.	Cloudy.	.00
Monday 18.		30.26	30.23	30.41	30.30	55	72	56	61	75	52	76	39	75	S.W.	W.	N.E.	12	5	16	Cloudy.	Clear.	.00
Tuesday, 19.		30.49	30.48	30.53	30.50	53	63	55	57	74	52	87	70	85	E.	E.	E.	12	12	4	Cloudy.	Fair.	.00
Wednesday 20.		30.51	30.37	30.26	30.38	57	65	58	60	67	55	82	63	90	S. E.	S.W.	S.W.	2	10	7	Cloudy.	Cloudy.	.00
Thursday, 21.		30.11	30.07	30.23	30.13	56	68	54	59	70	54	96	92	50	S.W.	N.W.	N.	14	16	9	Foggy.	Clear.	.00
Friday, 22.		30.26	30.11	30.11	30.16	49	64	54	55	66	47	87	81	64	N.W.	S.W.	W.	6	12	10	Clear.	Clear.	.00
Saturday, 23.		30.15	30.14	30.28	30.19	51	71	54	59	72	50	89	23	47	N.W.	N.E.	E.	9	12	11	Clear.	Clear.	.00
Means.....					30.29				57														.00

The surface of the mercury in the eastern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

* Inappreciable.

WEEK ENDING SATURDAY, OCTOBER 30, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	2		Infla'mat'n, Lungs.....	13	9	First.....	32
Alcoholism.....	2		" Pericardium.....	2		Second.....	16
Anæmia.....	1		" Peritoneum.....	3	2	Third.....	8
Aneurism of Aorta.....	1		" S. & Bowels.....	1	10	Fourth.....	4
Apoplexy.....	4		" Spine.....	1		Fifth.....	6
Asphyxia.....	1	1	Inanition.....	1	10	Sixth.....	5
Blood Poisoning.....	1		Laryngismus Stridulus.....	1		Seventh.....	17
Bright's Disease.....	12	1	Lymphadenoma.....	1		Eighth.....	7
Burns and Scalds.....		2	Malformation.....	1		Ninth.....	4
Cancer of Breast.....	2		Marasmus.....	14		Tenth.....	4
" Liver.....	2		Obstruction of Bowels.....	2		Eleventh.....	7
" Neck.....	1		Old Age.....	14		Twelfth.....	7
" Stomach.....	3		Ossificat'n Cor. Arteries.....	1		Thirteenth.....	7
" Uterus.....	3		Paralysis.....	5	2	Fourteenth.....	7
Casualties.....	6		Purpura Hemorrhagica.....	1		Fifteenth.....	19
Cellulitis of Neck.....	1		Rheumatism of Heart.....	1		Sixteenth.....	11
Cholera Infantum.....		2	Septicæmia.....	3		Seventeenth.....	11
Cirrhosis of Liver.....	4		Softening of Brain.....	2		Eighteenth.....	12
Congestion of Brain.....	1	6	Stenosis of Heart.....	1		Nineteenth.....	21
" Lungs.....	3	1	Struma.....		2	Twentieth.....	9
Consumption of Lungs.....	57	6	Suicide, Cutting Throat.....	1		Twenty-first.....	9
Convulsions.....		14	" Hanging.....	2		Twenty-second.....	18
" Puerperal.....	1		" Jump fr Wind'w.....	1		Twenty-third.....	18
Cramps.....	1		" Muriatic Acid.....	1		Twenty-fourth.....	16
Croup.....		21	" Shooting.....	1		Twenty-fifth.....	23
Cyanosis.....	1		Tabes Mesenterica.....	1		Twenty-sixth.....	16
Debility.....	3	1	Teething.....	3		Twenty-seventh.....	17
Diabetes.....	1		Tetanus.....	1		Twenty-eighth.....	12
Diphtheria.....	15		Trismus Nascentium.....	1		Twenty-ninth.....	13
Dropsy.....	3	1	Tumor of Stomach.....	1		Thirtieth.....	9
" of Brain.....	1	1	" Uterus.....	1		Thirty-first.....	18
" Heart.....	1		" Ovarian.....	1		*Municipal Hospital, O.	
Disease of Heart.....	10	1	Ulceration of Bowels.....	1		Nativity, etc.	
Dysentery.....	1	1	" Leg.....	1		United States.....	281
Effusion of Brain.....	1		Unknown.....	1		Foreign.....	82
Enlargement of Heart.....	1		Uremia.....	1		Unknown.....	15
Fatty Degen. of Heart.....	1		TOTALS.....	220	158	People of Color.....	14
Fever, Remittent.....	1	1	Of the above there were:			Males.....	174
" Scarlet.....	1		Under 1 year.....	78		Females.....	204
" Typhoid.....	12	4	From 1 to 2.....	17		Boys.....	78
Goitre, Exop.....	1		" 2 to 5.....	35		Girls.....	88
Hemorrhage of Bowels.....	1		" 5 to 10.....	13		Infanture Birth.	
" Uterus.....	2		" 10 to 15.....	5		Males.....	8
" Umbilical.....	1		" 15 to 20.....	10		Females.....	5
Homicide.....	1		" 20 to 30.....	40		Total.....	8
Hooping Cough.....	1		" 30 to 40.....	43		Still-Born.	
Infla'mat'n, Brain.....	7		" 40 to 50.....	27		Males.....	12
" Bladder.....	2		" 50 to 60.....	28		Females.....	11
" Bronchi.....	8	4	" 60 to 70.....	40		Total.....	23
" Kidneys.....	1		" 70 to 80.....	26			
" Larynx.....	1		" 80 to 90.....	16			
" Liver.....	1						

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, OCTOBER 30, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAINF.
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	
1886. OCTOBER.																					
Sunday, 24,	30.88	30.84	30.84	30.85	45	60	51	52	64	48	76	N.E.	S.E.	S.E.	10	8	3	Clear.	Fair.	Clear.	In.
Monday, 25,	30.27	30.18	30.23	30.22	53	68	59	60	69	49	86	S.	S.	S.W.	1	12	4	Clear.	Fair.	Clear.	.00
Tuesday, 26,	30.29	30.28	30.26	30.27	55	57	49	54	60	49	79	N.E.	E.	E.	12	16	18	Cloudy.	Sprink'g	Cloudy.	.30
Wednesday, 27,	30.15	30.01	29.95	30.04	49	52	49	50	53	48	96	N.E.	N.E.	N.E.	14	14	14	Hy. Rain	Cloudy.	Cloudy.	.83
Thursday, 28,	29.89	29.88	29.93	29.90	47	51	51	50	52	47	93	N.E.	N.	N.	12	5	4	Cloudy.	Lt. Rain.	Fair.	.40
Friday, 29,	29.96	29.95	29.96	29.96	49	53	52	53	60	49	87	N.W.	N.W.	N.W.	9	8	10	Cloudy.	Fair.	Lt. Rain.	.00
Saturday, 30,	29.95	29.96	29.94	29.95	50	52	52	51	53	49	87	N.E.	N.	N.W.	15	14	10	Cloudy.	Cloudy.	Lt. Rain.	.18
Means.....				30.10				53													1.71

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, NOVEMBER 6, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Alcoholism.....	2		Infia'mat'n, Kidneys.....	4	1	First.....	24
Anemia.....	1		" Larynx.....	1	1	Second.....	19
Apoplexy.....	6		" Liver.....	1		Third.....	11
Asphyxia.....	1		" Lungs.....	14	20	Fourth.....	8
Bright's Disease.....	7		" Peritoneum.....	4	1	Fifth.....	6
Burns and Scalds.....	2		" S. & Bowels.....	3	3	Sixth.....	2
Cancer of Breast.....	2		" Veins.....	1		Seventh.....	17
" Face.....	2		Insanity.....	1		Eighth.....	6
" Liver.....	1		Inanition.....	1	6	Ninth.....	5
" Pancreas.....	1		Jaundice.....	1		Tenth.....	9
" Stomach.....	3		Malformation.....	1		Eleventh.....	8
Caries of Spine.....	1		Mania-a-Potu.....	1		Twelfth.....	6
Canaliculitis.....	6	3	Marasmus.....	11		Thirteenth.....	3
Cerebro-spinal Meningitis.....	1	1	Neuralgia of Heart.....	1		Fourteenth.....	11
Cirrhosis of Liver.....	5		Old Age.....	16		Fifteenth.....	22
Congestion of Brain.....	2	5	Paralysis.....	5	1	Sixteenth.....	6
" Lungs.....	1	2	Poisoning, Lead.....	1		Seventeenth.....	9
Consumption of Lungs.....	63	7	Purpura Hemorrhagica.....	1		Eighteenth.....	14
Convulsions.....	22		Pyæmia.....	1		Nineteenth.....	17
" Puerperal.....	1		Sclerosis, Multiple.....	1		Twentieth.....	19
Croup.....	22		Scrofula.....	2		Twenty-first.....	10
Cyanosis.....	3		Septicæmia.....	1	2	Twenty-second.....	9
Debility.....	6	5	Small-pox, fr. Brooklyn.....	1		Twenty-third.....	6
Diabetes.....	1		Softening of Brain.....	1		Twenty-fourth.....	16
Diarrhœa.....	1	1	Spina Bifida.....	1		Twenty-fifth.....	20
Diphtheria.....	5		Sulcide, Shooting.....	1		Twenty-sixth.....	17
Dropsey.....	2		Tetanus.....	1		Twenty-seventh.....	25
" of Brain.....	2		Ulceration of Stomach.....	1	1	Twenty-eighth.....	17
" Heart.....	1		Uremia.....	2	3	Twenty-ninth.....	26
Disease of Heart.....	14	2	TOTALS.....	231	166	Thirtieth.....	9
" Liver.....	1					Thirty-first.....	20
" Uterus.....	1						
Drowned.....	1					* Municipal Hospital, from Brooklyn. 1.	
Dysentery.....	1					Nativity, etc.	
Erysipelas.....	2	1				United States.....	270
Fatty Degen. of Heart.....	1					Foreign.....	109
Fever, Remittent.....	1					Unknown.....	18
" Scarlet.....	4					People of Color.....	18
" Typhoid.....	10	7					
Fracture of Thigh.....	1		Of the above there were:			Males.....	208
Gangrene of Leg.....	1		Under 1 year.....	68		Females.....	189
Heart Clot.....	3		From 1 to 2.....	26		Boys.....	81
Hernia.....	1		" 2 to 5.....	30		Girls.....	88
Hemorrhage of Bowels.....	1	1	" 5 to 10.....	13		Premature Birth.	
" Lungs.....	3		" 10 to 15.....	6		Males.....	4
" Stomach.....	1		" 15 to 20.....	23		Females.....	1
Hooping Cough.....	2		" 20 to 30.....	42		Total.....	5
Hypertrophy of Liver.....	1		" 30 to 40.....	44		Still-Born.	
" Heart.....	1	1	" 40 to 50.....	32		Males.....	11
Infia'mat'n, Brain.....	3	5	" 50 to 60.....	26		Females.....	6
" Bladder.....	3		" 60 to 70.....	45		Total.....	17
" Bronchi.....	2	5	" 70 to 80.....	27			
			" 80 to 90.....	18			
			" 90 to 100.....	2			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, NOVEMBER 6, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.		DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	Min.	Max.	Min.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886.																			in.
OCTOBER.																			
Sunday, 31.	29.88	29.88	29.97	29.91	50	54	52	93	70	72	N.W.	N.W.	N.W.	12	18	15	Cloudy.	Clear.	.18
NOVEMBER.																			
Monday, 1.	30.01	29.99	30.09	30.06	50	58	57	62	31	57	N.W.	N.W.	N.W.	12	14	12	Clear.	Clear.	.00
Tuesday, 2.	30.17	30.12	30.12	30.14	53	72	60	72	34	69	N.W.	N.W.	W.	10	4	4	Clear.	Clear.	.00
Wednesday, 3.	30.09	29.95	29.87	29.97	54	70	57	80	46	86	W.	S.	S.	4	6	6	Cloudy.	Clear.	.00
Thursday, 4.	30.00	30.12	30.23	30.12	51	56	49	55	34	48	W.	N.W.	S.W.	12	15	3	Clear.	Clear.	.00
Friday, 5.	30.28	30.20	30.20	30.22	46	63	54	58	41	80		S.	S.	0	10	8	Clear.	Fair.	.00
Saturday, 6.	30.09	29.79	29.67	29.85	52	64	39	87	63	91	S.	S.	N.W.	1	10	24	Cloudy.	La. Rain.	.46
Means.....				30.03		55													.64

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, NOVEMBER 13, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Liver.....	2			Infla'mat'n, Lungs.....	11	14		First.....	17
“ Lungs.....	1			“ Pericardium.....		2		Second.....	4
Alcoholism.....	1			“ Peritoneum.....	4			Third.....	7
Aneurism of Aorta.....	3			“ Pleura.....	1			Fourth.....	10
Apoplexy.....	7			“ S. & Bowels.....	5	15		Fifth.....	11
Asphyxia.....		2		“ Uterus.....	1			Sixth.....	1
Asthma.....	1			Inanition.....	1	14		Seventh.....	17
Bright's Disease.....	3			Intussusception.....		1		Eighth.....	4
Burns and Scalds.....	1			Marasmus.....		13		Ninth.....	1
Cancer of Neck.....	1			Old Age.....	18			Tenth.....	7
“ Stomach.....	2			Ossification of Heart.....	1			Eleventh.....	15
“ Uterus.....	2			Paralysis.....	5			Twelfth.....	5
Casualties.....	7			Poisoning, Strychnine.....		1		Thirteenth.....	4
Cholera Infantum.....		5		Sclerosis.....	1			Fourteenth.....	4
Cirrhosis of Liver.....	2			Septicæmia.....	2			Fifteenth.....	18
Congestion of Brain.....	1	6		Softening of Brain.....	2			Sixteenth.....	8
“ Bowels.....		1		“ Stomach.....	2			Seventeenth.....	11
“ Lungs.....	3	3		Stone in Bladder.....	1			Eighteenth.....	18
Consumption of Lungs.....	45	6		Suffocation.....	1			Nineteenth.....	16
Convulsions.....	2	14		Suicide, Shooting.....	1			Twentieth.....	25
Croup.....	1	23		Teething.....		1		Twenty-first.....	13
Cyanosis.....		4		Tetanus.....		1		Twenty-second.....	11
Debility.....	3	3		Tetany.....	1			Twenty-third.....	14
Diarrhœa.....	1	3		Tumor Ovarian.....	1			Twenty-fourth.....	16
Diphtheria.....		6		Ulceration of Bowels.....	1			Twenty-fifth.....	17
Dropsy.....	3			Unknown.....		1		Twenty-sixth.....	18
“ of Brain.....	2			Uræmia.....	1	1		Twenty-seventh.....	14
“ Heart.....	1			TOTALS.....	192	168		Twenty-eighth.....	13
Disease of Heart.....	11							Twenty-ninth.....	21
“ Kidneys.....	1							Thirtieth.....	10
Drowned.....		4						Thirty-first.....	15
Dysentery.....	1							*Municipal Hospital, 2.	
Dyspepsia.....	1							Nativity, etc.	
Eczema.....		1						United States.....	263
Effusion of Brain.....	1	1						Foreign.....	82
Enlargement of Heart.....	2							Unknown.....	5
Epilepsy.....	1							People of Color.....	17
Erysipelas.....		1						From Municipal Hospital.....	1
Exposure.....	1								
Fever, Catarrhal.....	1	1		Of the above there were:				Males.....	168
“ Malarial.....	1	1		Under 1 year.....	98			Females.....	172
“ Scarlet.....		3		From 1 to 2.....	21			Boys.....	89
“ Typhoid.....	3	6		“ 2 to 5.....	23			Girls.....	79
Fracture of Skull.....	1			“ 5 to 10.....	10			Premature Birth.	
“ Spine.....	1			“ 10 to 15.....	6			Males.....	0
Hooping Cough.....		1		“ 15 to 20.....	7			Females.....	1
Hypertrophy of Heart.....	1			“ 20 to 30.....	28			Total.....	1
Infla'mat'n, Brain.....	2	6		“ 30 to 40.....	38				
“ Bronchi.....	1	6		“ 40 to 50.....	25			Still-Born.	
“ Kidneys.....	2			“ 50 to 60.....	22			Males.....	12
“ Larynx.....		1		“ 60 to 70.....	36			Females.....	11
“ Liver.....	1			“ 70 to 80.....	22			Total.....	23
				“ 80 to 90.....	19				
				“ 90 to 100.....	2				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, NOVEMBER 13, 1886.

Month and Day.	BAROMETER.			THERMOMETER.					RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			Reduction.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value	Max. Min.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886.																					In.
NOVEMBER.																					
Sunday, 7,	29.77	29.81	29.97	29.85	36	43	37	48	82	64	33	58	N.W.	N.W.	N.W.	20	20	8	Clear.	Clear.	.17
Monday, 8,	30.04	30.07	30.22	30.10	30	40	34	41	29	75	45	69	W.	N.W.	W.	12	17	8	Clear.	Clear.	.00
Tuesday, 9,	30.28	30.24	30.22	30.24	32	45	44	40	48	56	43	59	W.	S.W.	S.W.	12	19	5	Clear.	Fair.	.00
Wednesday, 10,	30.16	30.10	30.12	30.12	45	50	47	52	43	64	56	80	S.	S.	W.	4	8	6	Cloudy.	Cloudy.	.00
Thursday, 11,	30.13	30.13	30.19	30.15	48	59	52	53	47	73	51	78	W.	N.W.	N.W.	6	10	9	Cloudy.	Fair.	.00
Friday, 12,	30.18	29.97	29.54	29.89	44	44	44	53	44	71	89	97	N.E.	N.E.	N.E.	12	20	17	Lt. Rain.	Lt. Rain.	.60
Saturday, 13,	29.57	29.72	29.33	29.73	41	36	33	36	32	76	54	64	N.W.	N.W.	N.W.	16	26	23	Cloudy.	Fair.	.57
Means.....				30.01			42														1.34

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, NOVEMBER 20, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	1	1		Infla'mat'n, Prostate Gld	1	1		First.....	18
" Kidneys.....	1			" S. & Bowels.....	4	4		Second.....	18
" Lungs.....	1			" Tonsils.....	1	1		Third.....	6
Alcoholism.....	2			" Trachea.....	1	1		Fourth.....	6
Aneurism of Heart.....	1			Inanition.....	1	18		Fifth.....	12
Apoplexy.....	8			Intussusception.....	1	1		Sixth.....	1
Blood Poisoning.....	1			Jaundice.....	1	1		Seventh.....	18
Bright's Disease.....	10			Malformation.....	2	2		Eighth.....	5
Burns and Scalds.....	1			Marasmus.....	1	10		Ninth.....	5
Cancer of Breast.....	2			Neuralgia of Heart.....	2			Tenth.....	14
" Liver.....	1			Old Age.....	18			Eleventh.....	4
" Rectum.....	1			Paralysis.....	6			Twelfth.....	4
" Stomach.....	2			Pyæmia.....	1	1		Thirteenth.....	3
" Uterus.....	2			Rheumatism.....	1	1		Fourteenth.....	9
Casualties.....	10			Rupture of Blood Vessel	1			Fifteenth.....	20
Cerebro-spinal Meningitis	1			Small-pox.....	1			Sixteenth.....	3
Cholera Infantum.....	4			Softening of Brain.....	6			Seventeenth.....	12
Cirrhosis of Liver.....	1			" (Esophagus.....	1			Eighteenth.....	11
Congestion of Brain.....	2	3		Syphilis.....	2			Nineteenth.....	22
" Lungs.....	4	2		Tabes Mesenterica.....	1			Twentieth.....	12
Consumption of Lungs.....	36	7		Teething.....	1			Twenty-first.....	8
" Bowels.....	2			Ulceration of Bowels.....	1			Twenty-second.....	7
Contracted Kidney.....	1			" Stomach.....	1			Twenty-third.....	6
Convulsions.....	2	12		" Trachea.....	1			Twenty-fourth.....	14
Croup.....	19			Unknown.....	1			Twenty-fifth.....	21
Cyanosis.....	2			Uræmia.....	1			Twenty-sixth.....	19
Debility.....	1	6		TOTALS.....	194	159		Twenty-seventh.....	21
Diabetes.....	1							Twenty-eighth.....	12
Diarrhœa.....	1	1						Twenty-ninth.....	14
Diphtheria.....	1	9						Thirtieth.....	17
Dropsy.....	4							Thirty-first.....	11
" Abdominal.....	1							Municipal Hospital, C.	
" of Heart.....	1								
" Lungs.....	2							Nativity, etc.	
Disease of Brain.....	1							United States.....	238
" Heart.....	13	3						Foreign.....	57
" Liver.....	1							Unknown.....	18
Drowned.....	1							People of Color.....	16
Dysentery.....	1								
Effusion of Brain.....	1			Of the above there were:				Males.....	201
Fever, Scarlet.....	5			Under 1 year.....	76			Females.....	152
" Typhoid.....	6	2		From 1 to 2.....	19			Boys.....	91
Hernia.....	1			" 2 to 5.....	31			Girls.....	68
Hemorrhage of Lungs.....	2			" 5 to 10.....	13			Premature Birth.	
Infla'mat'n, Brain.....	1	10		" 10 to 15.....	7			Males.....	8
" Bronchi.....	2	7		" 15 to 20.....	13			Females.....	7
" Kidneys.....	2			" 20 to 30.....	37			Total.....	15
" Larynx.....	1	2		" 30 to 40.....	32			Still-Born.	
" Liver.....	1			" 40 to 50.....	30			Males.....	8
" Lungs.....	13	9		" 50 to 60.....	22			Females.....	6
" Pericardium.....	1			" 60 to 70.....	25			Total.....	14
" Peritoneum.....	1	2		" 70 to 80.....	36				
				" 80 to 90.....	12				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, NOVEMBER 20, 1886.

Month and Day.	BAROMETER.			THERMOMETER.						RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Min. B.	Max. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	7.07 A. M.	3.07 P. M.	11.07 P. M.	
1886.																						
NOVEMBER.																						
Sunday, 14.	30.04	30.05	30.16	36	44	39	39	32	45	51	39	59	N.W.	N.W.	W.	20	22	11	Cloudy.	Clear.	Clear.	.00
Monday 15.	30.23	30.21	30.37	36	50	42	42	34	51	64	38	63	W.	N.W.	N.W.	8	13	7	Clear.	Clear.	Clear.	.00
Tuesday, 16.	30.47	30.43	30.40	36	47	40	40	35	50	60	41	68	W.	S.	S. E.	8	8	3	Clear.	Fair.	Clear.	.00
Wed'sday 17.	30.26	30.06	29.90	40	59	61	53	38	61	83	85	84	W.	S.	S.	7	8	11	Cloudy.	Sprink'g.	Cloudy.	.04
Thursday, 18.	29.60	29.66	29.84	64	54	43	53	66	48	85	82	60	S.	N.W.	N.W.	16	28	13	Cloudy.	Clear.	Clear.	.90
Friday, 19.	29.31	29.94	30.06	38	47	41	42	48	38	85	85	48	W.	N.W.	W.	20	18	10	Clear.	Clear.	Clear.	.00
Saturday, 20.	30.01	29.80	29.94	40	54	48	47	55	37	82	86	55	S.W.	S.W.	N.W.	4	16	7	Fair.	Clear.	Clear.	.00
Means.....							30.06		45													.96

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, NOVEMBER 27, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	2		Infia'mat'n, Kidneys.....	3		First.....	16
Alcoholism.....	1		“ Larynx.....	2		Second.....	12
Aneurism of Aorta.....	3		“ Lungs.....	18	18	Third.....	7
Apoplexy.....	13		“ Pericardium.....	1		Fourth.....	10
Asthma.....	1	1	“ Peritoneum.....	7	1	Fifth.....	4
Bright's Disease.....	3	2	“ Pleura.....	1		Sixth.....	6
Burns and Scalds.....		1	“ S. & Bowels.....	5	8	Seventh.....	18
Cancer of Breast.....	1		Inanition.....	1	6	Eighth.....	8
“ Liver.....	1		Jaundice.....		1	Ninth.....	5
“ Lungs.....	1		Mania-a-Potu.....	1		Tenth.....	9
“ Jaw.....	1		Marasmus.....	2	11	Eleventh.....	11
“ Stomach.....	1		Neuralgia of Heart.....	1		Twelfth.....	5
“ Uterus.....	1		Obstruction of Bowels.....	2		Thirteenth.....	4
Casualties.....	4	1	Old Age.....	16		Fourteenth.....	13
Cholera Infantum.....		3	Ossification of Heart.....	1		Fifteenth.....	18
Cirrhosis of Liver.....	2		Ovariectomy.....	1		Sixteenth.....	7
Congestion of Brain.....	1	5	Paralysis.....	8		Seventeenth.....	9
“ Bowels.....	1		Rheumatism.....	1		Eighteenth.....	17
“ Lungs.....	3		Septicæmia.....	1	1	Nineteenth.....	22
Consumption of Lungs.....	50	9	Softening of Brain.....	1		Twentieth.....	21
Convulsions.....		16	Sore Mouth.....		1	Twenty-first.....	10
“ Puerperal.....	1	1	Starvation.....	1		Twenty-second.....	11
Croup.....		24	Suffocation.....	1		Twenty-third.....	8
Cyanosis.....		5	Suicide, Arsenic.....	1		Twenty-fourth.....	23
Debility.....	4	4	“ Cutting Throat.....	1		Twenty-fifth.....	26
Diarrhœa.....	1	1	“ Laudanum.....	1		Twenty-sixth.....	17
Diphtheria.....		10	Syphilis.....		1	Twenty-seventh.....	23
Dropsy.....	3		Tetanus.....	1		Twenty-eighth.....	14
“ of Brain.....		2	Tumor of Uterus.....	1		Twenty-ninth.....	20
“ Lungs.....	1		Ulceration of Leg.....	1		Thirtieth.....	13
Disease of Heart.....	11	2	“ Stomach.....	2		Thirty-first.....	17
“ Kidneys.....	1		“ Toe.....	1		*Municipal Hospital, 6.	
“ Liver.....	1		Uremia.....	2		Nativity, etc.	
Drowned.....	2		TOTALS.....	226	178	United States.....	298
Dysentery.....	3	1				Foreign.....	90
Effusion of Brain.....	2					Unknown.....	16
Embolism of Brain.....	3					People of Color.....	21
Epilepsy.....		1				From Municipal	
Erysipelas.....	2		Of the above there were:			Hospital.....	7
Fever, Brain.....	1		Under 1 year.....	81		Males.....	202
“ Bilious.....	1		From 1 to 2.....	27		Females.....	202
“ Malarial.....	2		“ 2 to 5.....	28		Boys.....	96
“ Puerperal.....	2		“ 5 to 10.....	23		Girls.....	82
“ Scarlet.....		3	“ 10 to 15.....	7		Premature Birth.	
“ Typhoid.....	7	6	“ 15 to 20.....	12		Males.....	4
Goutre.....	1		“ 20 to 30.....	35		Females.....	3
Hernia.....	1		“ 30 to 40.....	40		Total.....	7
Hemorrhage of Brain.....	1		“ 40 to 50.....	32		Still-Born.	
“ Lungs.....	1		“ 50 to 60.....	36		Males.....	9
“ Uterus.....	2		“ 60 to 70.....	39		Females.....	8
Infia'mat'n, Brain.....	1	13	“ 70 to 80.....	20		Total.....	17
“ Bronchi.....	2	12	“ 80 to 90.....	21			
			“ 90 to 100.....	3			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA, DURING THE

WEEK ENDING SATURDAY, NOVEMBER 27, 1886.

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Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value.	Max. w.	Min. w.		7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886. NOVEMBER.																				
Sunday, 21,	30.06	30.05	30.14	30.08	41	53	46	60	37	63	N.W.	N.W.	N.	8	10	3	Fair.	Clear.	Clear.	.00
Monday, 22,	30.27	30.21	30.14	30.21	39	53	45	63	37	69	N.E.	E.	S.E.	8	3	3	Clear.	Clear.	Cloudy.	.00
Tuesday, 23,	29.86	29.60	29.60	29.65	62	64	58	98	92	82	S.E.	S.	S.	12	16	22	Li. Rain.	Cloudy.	Cloudy.	.71
Wed'sday, 24,	29.66	29.35	30.04	29.35	56	64	51	50	36	59	N.W.	N.W.	N.W.	10	14	13	Cloudy.	Fair.	Cloudy.	.06
Thursday, 25,	30.02	29.50	29.39	29.30	38	43	39	71	97	77	N.E.	N.E.	N.W.	14	20	26	Sprink'g	Li. Rain.	Fair.	.34
Friday, 26,	30.34	30.32	30.39	30.32	30	37	33	57	50	48	N.	N.W.	W.	14	13	4	Clear.	Clear.	Clear.	.00
Saturday, 27,	30.38	30.31	30.32	30.34	28	41	34	60	47	60	N.	N.W.	N.W.	5	7	3	Clear.	Clear.	Clear.	.00
Means.....				30.04			44													1.11

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, DECEMBER 4, 1886.

CAUSES OF DEATH.	ADULTS.	MINOR.	CAUSES OF DEATH.	ADULTS.	MINOR.	DEATHS IN EACH WARD.	
Abscess of Lungs.....	1		Infia'mat'n, Bronchi.....	2	11	First.....	19
" Lumbar.....	1		" Kidneys.....	3		Second.....	11
Alcoholism.....	1		" Larynx.....	3		Third.....	7
Anæmia.....	1		" Liver.....	2		Fourth.....	13
Apoplexy.....	12	1	" Lungs.....	23	19	Fifth.....	9
Bright's Disease.....	9		" Peritoneum.....	5		Sixth.....	8
Burns and Scalds.....	1	2	" Pleura.....	1		Seventh.....	13
Cancer of Arm.....	1		" Prostate.....	1		Eighth.....	8
" Breast.....	1		" S. & Bowels.....	4	7	Ninth.....	6
" Rectum.....	1		Insanity.....	1		Tenth.....	5
" Stomach.....	4		Inanition.....	1	12	Eleventh.....	1
" Uterus.....	4		Laryngismus Stridulus.....	1		Twelfth.....	5
Casualties.....	7	2	Lymphadenoma.....	1		Thirteenth.....	9
Cerebro-spinal Meningitis.....			Malformation.....	1		Fourteenth.....	9
Cholera Infantum.....	1		Mania-a-Potu.....	1		Fifteenth.....	13
Cirrhosis of Liver.....	3		Marasmus.....	1	14	Sixteenth.....	11
Congestion of Brain.....	1	3	Neuralgia of Heart.....	2		Seventeenth.....	17
" Lungs.....	5	2	Obstruction of Bowels.....	1		Eighteenth.....	16
Consumption of Lungs.....	38	5	Old Age.....	11		Nineteenth.....	23
Convulsions.....	12		Paralysis.....	6	1	Twentieth.....	15
Croup.....	22		Purpura Hemorrhagica.....	2		Twenty-first.....	8
Cyanosis.....	5		Septicæmia.....	1		Twenty-second.....	9
Debauch.....	2		Suffocation.....	1		Twenty-third.....	11
Debility.....	3	6	Suicide, Cutting Throat.....	1		Twenty-fourth.....	16
Diabetes.....	1	1	" Paris Green.....	1		Twenty-fifth.....	21
Diarrhoea.....	1		Syphilis.....	1		Twenty-sixth.....	21
Diphtheria.....		8	Teething.....	2		Twenty-seventh.....	23
Dropsy.....	8		Tetanus.....	1		*Twenty-eighth.....	18
" of Brain.....	1		Tumor of Lungs.....	1		Twenty-ninth.....	19
" Heart.....	1	1	TOTALS.....	206	186	Thirtieth.....	9
" Lungs.....	1	1				Thirty-first.....	14
Disease of Heart.....	11	3				*Municipal Hospital, &c.	
" Liver.....	1					Nativity, etc.	
Drowned.....	1					United States.....	302
Dysentery.....	1					Foreign.....	36
Dyspepsia.....		1				Unknown.....	4
Emphysema.....	1					People of Color.....	21
Enlargement of Heart.....	1						
" Liver.....	1		Of the above there were:			Males.....	201
Epilepsy.....	1		Under 1 year.....	96		Females.....	191
Fatty Degen. of Heart.....	1		From 1 to 2.....	27		Boys.....	99
Fever, Catarrhal.....	1		" 2 to 5.....	32		Girls.....	37
" Malarial.....	1		" 5 to 10.....	16		Premature Birth.	
" Scarlet.....	6		" 10 to 15.....	6		Males.....	3
" Typhoid.....	8	8	" 15 to 20.....	9		Females.....	4
Fracture of Femur.....	1		" 20 to 30.....	27		Total.....	7
Gangrene of Lungs.....	1		" 30 to 40.....	29			
Heart Clot.....	2		" 40 to 50.....	41		Still-Born.	
Hemorrhage of Brain.....	1	1	" 50 to 60.....	34		Males.....	3
" Stomach.....	1		" 60 to 70.....	26		Females.....	9
Hypertrophy of Heart.....	1		" 70 to 80.....	37		Total.....	12
Infia'mat'n, Brain.....	17		" 80 to 90.....	11			
			" 90 to 100.....	1			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, DECEMBER 4, 1886.

Month and Day,	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.		
	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Value.	7.07 A.M.	8.07 P.M.	11.07 P.M.	Mean Daily Value.	Max'm.	Min'm.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.	7.07 A.M.	8.07 P.M.	11.07 P.M.				
1886.																							
NOVEMBER.																							
Sunday, 28,	30.25	30.12	30.06	30.14	30	47	39	38	42	27	73	42	67	S.	S.	S.	5	14	5	Fair.	Clear.	Clear.	.00
Monday, 29,	29.95	29.80	29.85	29.86	42	55	47	47	56	36	73	40	66	S.	S.	W.	6	16	4	Fair.	Cloudy.	Clear.	.00
Tuesday, 30,	29.81	29.61	29.63	29.63	40	51	44	45	32	40	84	72	77	N.E.	E.	W.	6	8	17	Cloudy.	La. Rain.	Clear.	.04
DECEMBER.																							
Wednesday, 1,	29.77	29.75	29.74	29.75	38	40	38	38	45	38	80	79	67	W.	N.W.	W.	8	8	12	Cloudy.	Cloudy.	Clear.	.00
Thursday, 2,	29.91	29.99	30.07	29.99	18	22	18	19	38	17	55	46	54	N.W.	W.	W.	20	23	20	Clear.	Clear.	Clear.	.00
Friday, 3,	30.15	30.19	30.39	30.24	18	27	22	22	29	16	68	38	80	W.	N.W.	N.W.	24	24	9	Clear.	Clear.	Clear.	.00
Saturday, 4,	30.52	30.55	30.60	30.55	19	27	19	21	27	19	70	54	42	N.W.	N.W.	N.	8	12	10	Clear.	Cloudy.	Cloudy.	.00
Means.....				30.03				38															.04

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 76 meridian time.

WEEK ENDING SATURDAY, DECEMBER 11, 1886.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Brain.....	1			Infia'mat'n, Bronchi.....	6	12		First.....	22
Alcoholism.....	3			" Kidneys.....	2	1		Second.....	10
Anæmia.....	1			" Liver.....	1			Third.....	11
Apoplexy.....	8			" Lungs.....	17	22		Fourth.....	8
Bright's Disease.....	10			" Pericardium.....	2			Fifth.....	2
Burns and Scalds.....	1	3		" Peritoneum.....	2	1		Sixth.....	2
Cancer of Bowels.....	1			" S. & Bowels.....	3	4		Seventh.....	18
" Breast.....	1			Inanition.....		14		Eighth.....	10
" Face.....	1			Jaundice.....	1	1		Ninth.....	4
" Liver.....	1			Marasmus.....		10		Tenth.....	7
" Ovaries.....	1			Old Age.....	25			Eleventh.....	12
" Stomach.....	1			Paralysis.....	13	1		Twelfth.....	9
" Uterus.....	2			Pyæmia.....	1	1		Thirteenth.....	6
Carbuncle.....	1			Rheumatism.....	1			Fourteenth.....	7
Casualties.....	7	1		Sclerosis of Spine.....	2			Fifteenth.....	21
Cerebro-spinal Meningitis.....	1			Scrofula.....		1		Sixteenth.....	8
Child-birth.....	2			Septicæmia.....	1			Seventeenth.....	6
Cholera Infantum.....	2			Spina Bifida.....		1		Eighteenth.....	13
Cirrhosis of Liver.....	6			Suffocation.....		1		Nineteenth.....	19
Congestion of Brain.....	2	4		Suicide, Shooting.....	1			Twentieth.....	13
" Lungs.....	3	2		Syncope.....	1			Twenty-first.....	14
Consumption of Lungs.....	42	1		Syphilis.....	1			Twenty-second.....	11
Convulsions.....	16			Tumor of Bladder.....	1			Twenty-third.....	15
Croup.....	26			" Stomach.....	2			Twenty-fourth.....	32
Cyanosis.....	4			" Uterus.....	1			Twenty-fifth.....	27
Debility.....	7	7		Ulceration of Stomach.....	1			Twenty-sixth.....	23
Diarrhoea.....	2	3		Uræmia.....	1			Twenty-seventh.....	15
Diphtheria.....		8						Twenty-eighth.....	22
Dropsy.....	1			TOTALS.....	241	171		Thirtieth.....	14
" Abdominal.....	1							Thirty-first.....	20
" of Brain.....	1							*Municipal Hospital, 6.	
" Chest.....	1							Nativity, etc.	
" Lungs.....	1							United States.....	300
Disease of Heart.....	19	1						Foreign.....	94
" Liver.....	1							Unknown.....	18
Drowned.....	1							People of Color.....	14
Dysentery.....	2								
Effusion of Brain.....	1			Of the above there were:				Males.....	196
Enlargement of Heart.....	2			Under 1 year.....	94			Females.....	216
Fever, Malarial.....	2			From 1 to 2.....	24			Boys.....	84
" Remittent.....	1			" 2 to 5.....	27			Girls.....	87
" Scarlet.....	2			" 5 to 10.....	18				
" Typhoid.....	9	5		" 10 to 15.....	4			Premature Birth.	
Gangrene.....	2			" 15 to 20.....	9			Males.....	5
Hernia.....	2			" 20 to 30.....	37			Females.....	4
Hemorrhage of Lungs.....	1			" 30 to 40.....	30			Total.....	9
" Stomach.....	3			" 40 to 50.....	35				
" Uterus.....	1			" 50 to 60.....	32			Still-Born.	
Homicide.....	1			" 60 to 70.....	41			Males.....	10
Hooping Cough.....	2			" 70 to 80.....	42			Females.....	4
Hypertrophy of Heart.....	1			" 80 to 90.....	18			Total.....	14
Infia'mat'n, Brain.....	2	8		" 90 to 100.....	4				
				" 100 to 110.....	2				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE

WEEK ENDING SATURDAY, DECEMBER 11, 1886.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAI.
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886. DECEMBER.																				In.
Sunday, 5.	30.48	30.23	30.15	30.30	14	19	24	18	24	13	N.E.	N.E.	N.E.	16	24	20	Lt. Snow.	Cloudy.		.48
Monday 6.	30.11	30.06	30.09	30.08	25	30	25	26	30	21	N.E.	N.E.	N.E.	22	23	16	Cloudy.	Sleetng.		.05
Tuesday, 7.	30.11	30.08	30.21	30.13	25	28	27	26	31	22	N.E.	N.W.	N.W.	14	5	8	Cloudy.	Lt. Snow.	Clear.	.37
Wednesday 8.	30.27	30.27	30.34	30.29	22	33	31	30	40	21	S.W.	S.W.	W.	6	13	8	Clear.	Clear.		.00
Thursday, 9.	30.42	30.30	30.46	31.39	28	42	35	35	44	26	W.	W.	S.	2	6	1	Clear.	Clear.		.00
Friday, 10.	30.45	30.40	30.36	30.40	29	44	35	36	45	28	S.W.	W.	W.	1	10	8	Clear.	Clear.		.00
Saturday, 11.	30.30	30.27	30.23	30.26	30	49	44	40	51	27	W.	S.W.	W.	6	12	3	Clear.	Clear.		.00
Means.....				30.26				30												.90

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.
Barometer corrected for temperature, elevation above sea, and instrumental error.
All observations are taken in 76 meridian time.

WEEK ENDING SATURDAY, DECEMBER 18, 1886.

CAUSES OF DEATH.			CAUSES OF DEATH.			DEATHS IN EACH WARD.		
	ADULTS.	MINORS.		ADULTS.	MINORS.			
Abcess of Brain.....	1		Infia'mat'n, Bronchi.....	8	8	First.....		22
" Liver.....	1		" Larynx.....		1	Second.....		19
" Lumbal.....	1		" Liver.....	1		Third.....		7
Alcoholism.....	2		" Lungs.....	27	18	Fourth.....		15
Aneurism of Aorta.....	3		" Peritoneum.....	4		Fifth.....		9
Apoplexy.....	5		" S. & Bowels.....	2	5	Sixth.....		8
Asphyxia.....		1	Inanition.....	2	7	Seventh.....		16
Asthma.....	2	1	Intussusception.....	1		Eighth.....		12
Bright's Disease.....	3		Laryngismus Stridulus.....		1	Ninth.....		5
Burns and Scalds.....	1		Marasmus.....	12		Tenth.....		4
Cancer of Bowels.....	1		Measles.....	2		Eleventh.....		8
" Breast.....	2		Old Age.....	22		Twelfth.....		9
" Face.....	2		Paralysis.....	10		Thirteenth.....		6
" Liver.....	2		Pyæmia.....	1		Fourteenth.....		10
" Uterus.....	1		Rheumatism of Heart.....	2		Fifteenth.....		25
Casualties.....	6	3	Sclerosis of Spine.....	1		Sixteenth.....		8
Cerebro-spinal Meningitis.....	1	2	Scrofula.....		1	Seventeenth.....		8
Cholera Infantum.....		2	Septicæmia.....	1	1	Eighteenth.....		15
Cirrhosis of Liver.....	6		Small-pox.....	1		Nineteenth.....		18
Congestion of Brain.....	2	2	Spina Bifida.....		1	Twentieth.....		15
" Lungs.....	4	3	Suicide, Arsenic.....	1		Twenty-first.....		7
Consumption of Lungs.....	70	9	" Shooting.....	3		Twenty-second.....		17
Convulsions.....	1	10	Syncope.....	1		Twenty-third.....		8
" Puerperal.....		1	Tabes Mesenterica.....		1	Twenty-fourth.....		22
Croup.....		19	Teething.....		1	Twenty-fifth.....		19
Cyanosis.....		4	Tumor, Ovarian.....	2		Twenty-sixth.....		16
Debility.....	6	5	TOTALS.....	263	156	Twenty-seventh.....		30
Degeneration of Kidneys.....	1					Twenty-eighth.....		15
Diarrhœa.....	4					Twenty-ninth.....		24
Diphtheria.....		6				Thirtieth.....		10
Dropsy.....	2					Thirty-first.....		17
" of Brain.....	1	2				*Municipal Hospital, 1.		
" Chest.....	1					Nativity, etc.		
" Heart.....	2					United States.....		296
" Lungs.....	1	4				Foreign.....		101
Disease of Brain.....	1					Unknown.....		23
" Breast.....	1					People of Color.....		31
" Heart.....	16	1				From Municipal Hospital.....		1
Dyspepsia.....		1	Of the above there were:			Males.....		209
Erysipelas.....	1	1	Under 1 year.....	67		Females.....		210
Exposure (Frozen).....	1		From 1 to 2.....	23		Boys.....		79
Fatty Degen. of Heart.....	1		" 2 to 5.....	34		Girls.....		77
Fever, Remittent.....		1	" 5 to 10.....	12		Premature Birth.		
" Scarlet.....	1	2	" 10 to 15.....	5		Males.....		2
" Typhoid.....	8	2	" 15 to 20.....	16		Females.....		4
Heart Clot.....	2	1	" 20 to 30.....	41		Total.....		6
Hernia.....	1		" 30 to 40.....	46		Still-Born.		
Hemorrhage, Umbilical.....		1	" 40 to 50.....	53		Males.....		12
Hooping Cough.....		2	" 50 to 60.....	29		Females.....		8
Hypertrophy of Heart.....	5		" 60 to 70.....	38		Total.....		20
Infia'mat'n, Brain.....	2	14	" 70 to 80.....	36				
" Bladder.....	3		" 80 to 90.....	17				
			" 90 to 100.....	3				

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, DECEMBER 18, 1886.

Month and Day.	BAROMETER.				THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			RAIN.		
	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	Mean Daily Value.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.			
1888. DECEMBER.																					In.		
Sunday, 12,	30.14	30.00	29.92	30.01	37	39	40	38	44	37	90	92	89	N. E.	N. E.	N. E.	16	18	16	Lt. Rain.	Cloudy.	.17	
Monday, 13,	29.74	29.64	29.51	29.59	36	40	36	37	42	35	91	96	94	E.	S.	S.	11	7	13	Foggy.	Foggy.	.16	
Tuesday, 14,	29.67	29.77	29.76	29.73	37	39	37	37	41	34	54	49	57	W.	N. W.	S.	21	19	6	Cloudy.	Clear.	.00	
Wednesday, 15,	29.69	29.64	29.67	29.67	38	39	22	33	41	22	78	83	88	S.	W.	N.	5	3	23	Cloudy.	Lt. Rain.	Lt. Snow.	.35
Thursday, 16,	29.71	30.00	30.24	29.98	14	21	17	17	22	13	80	69	62	N. W.	N. W.	W.	20	24	12	Lt. Snow.	Clear.	Clear.	.05
Friday, 17,	30.32	30.37	30.28	30.32	16	26	31	24	33	14	73	52	63	S. W.	S. W.	S. E.	8	12	5	Clear.	Cloudy.	Cloudy.	.00
Saturday, 18,	30.12	29.96	29.94	30.00	39	42	37	40	42	30	77	85	96	S.	S.	W.	9	5	5	Cloudy.	Lt. Rain.	Foggy.	1.03
Means.....				29.90				32														1.73	

The surface of the mercury in the cistern of barometer is 117 feet above the mean level of the sea.
 Barometer corrected for temperature, elevation above sea, and instrumental error.
 All observations are taken in 75 meridian time.

WEEK ENDING SATURDAY, DECEMBER 25, 1886.

CAUSES OF DEATH.	ADULTS.	MINORS.	CAUSES OF DEATH.	ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Kidneys.....	1	1	Infia'mat'n, Bronchi.....	2	12	First.....	19
" Neck.....	1	1	" Kidneys.....	3	.....	Second.....	14
Alcoholism.....	8	.....	" Lungs.....	19	22	Third.....	5
Anæmia.....	1	1	" Pericardium.....	5	2	Fourth.....	18
Aneurism of Aorta.....	1	1	" Peritoneum.....	5	.....	Fifth.....	9
Apoplexy.....	6	.....	" S. & Bowels.....	4	6	Sixth.....	2
Asphyxia.....	1	.....	Insanity.....	3	.....	Seventh.....	13
Bright's Disease.....	13	2	Inanition.....	1	6	Eighth.....	13
Cancer of Face.....	1	.....	Intussusception.....	1	.....	Ninth.....	2
" Rectum.....	2	.....	Jaundice.....	1	1	Tenth.....	7
" Stomach.....	1	.....	Marasmus.....	6	.....	Eleventh.....	5
" Tongue.....	1	.....	Measles.....	1	1	Twelfth.....	7
" Uterus.....	3	.....	Neuralgia of Heart.....	1	.....	Thirteenth.....	5
" Ovarian.....	1	.....	Old Age.....	12	.....	Fourteenth.....	2
Casualties.....	4	2	Paralysis.....	9	.....	Fifteenth.....	16
Cirrhosis of Liver.....	2	.....	Rheumatism of Heart.....	1	.....	Sixteenth.....	8
Congestion of Brain.....	1	5	Softening of Brain.....	3	.....	Seventeenth.....	17
" Lungs.....	3	8	Sore Mouth.....	1	.....	Eighteenth.....	7
Consumption of Lungs.....	49	4	Suffocation.....	1	1	Nineteenth.....	26
Convulsions.....	1	18	Suicide, Drowning.....	1	.....	Twentieth.....	18
Croup.....	11	.....	" Hanging.....	1	.....	Twenty-first.....	2
Cyanosis.....	3	.....	" Shooting.....	1	.....	Twenty-second.....	4
Debility.....	5	8	Tabes Mesenterica.....	1	.....	Twenty-third.....	4
Diabetes.....	1	.....	Tetanus Neonatorum.....	1	.....	Twenty-fourth.....	20
Diphtheria.....	1	4	Uræmia.....	3	.....	Twenty-fifth.....	22
Dropey, Abdominal.....	1	.....	TOTALS.....	221	138	Twenty-sixth.....	16
" of Brain.....	1	.....				Twenty-seventh.....	24
" Ovarian.....	1	.....				Twenty-eighth.....	9
Disease of Brain.....	1	1				Twenty-ninth.....	18
" Heart.....	13	3				Thirtieth.....	12
" Kidneys.....	1	.....				Thirty-first.....	13
" Liver.....	1	.....				Municipal Hospital, 6.	
Effusion of Brain.....	1	.....				Nativity, etc.	
Emphysema.....	1	.....				United States.....	239
Enlargement of Heart.....	1	.....				Foreign.....	101
Fatty Degen. of Heart.....	1	.....				Unknown.....	19
Fever, Puerperal.....	1	.....				People of Color.....	15
" Scarlet.....	3	.....				
" Typhoid.....	8	1	Of the above there were:			Males.....	186
Fracture of Skull.....	1	.....	Under 1 year.....	59	.....	Females.....	178
Gangrene of Lungs.....	1	.....	From 1 to 2.....	30	.....	Boys.....	66
" Leg.....	1	.....	" 2 to 5.....	19	.....	Girls.....	72
Heart Clot.....	1	.....	" 5 to 10.....	16	.....	Premature Birth.	
Hernia.....	1	.....	" 10 to 15.....	6	.....	Males.....	3
Hemorrhage of Brain.....	3	.....	" 15 to 20.....	8	.....	Females.....	2
" Bowels.....	1	.....	" 20 to 30.....	44	.....	Total.....	5
" Lungs.....	2	.....	" 30 to 40.....	39	.....	
" Umbilical.....	1	.....	" 40 to 50.....	38	.....	Still-Born.	
Homicide.....	1	.....	" 50 to 60.....	32	.....	Males.....	9
Hooping Cough.....	1	.....	" 60 to 70.....	29	.....	Females.....	9
Hypertrophy of Heart.....	1	.....	" 70 to 80.....	15	.....	Total.....	16
Infia'mat'n, Brain.....	2	8	" 80 to 90.....	21	.....	
			" 90 to 100.....	3	.....	

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,
DURING THE
WEEK ENDING SATURDAY, DECEMBER 25, 1886.

Month and Day,	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			WIND.
	7.07 A. M.	3.07 P. M.	11.07 P. M.	Mean Daily Value.	Max. m.	Min. m.		7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	7.07 A. M.	8.07 P. M.	11.07 P. M.	
1886.																				In.
DECEMBER.																				
Sunday, 19.	30.08	30.14	30.22	30.14	34	33	32	90	81	63	W.	S.W.	N.W.	8	7	13	Cloudy.	Cloudy.	Fair.	.00
Monday 20.	30.26	30.23	30.31	30.26	34	31	33	63	48	74	N.W.	N.W.	N.W.	7	16	5	Cloudy.	Clear.	Clear.	.00
Tuesday, 21.	30.28	30.21	30.27	30.25	28	40	34	72	49	74	S.W.	S.W.	S.W.	7	11	10	Clear.	Clear.	Clear.	.00
Wednesday 22.	30.29	30.25	30.33	30.30	35	41	33	75	66	63	S.W.	N.W.	N.W.	2	4	8	Cloudy.	Cloudy.	Cloudy.	.00
Thursday, 23.	30.43	30.40	30.27	30.37	34	40	39	76	75	83	N.E.	N.E.	N.E.	10	7	5	Clear.	Cloudy.	Sprinkling.	.03
Friday, 24.	30.12	29.84	29.68	29.87	40	54	47	92	80	86	S.W.	S.W.	N.W.	2	2	20	Foggy.	Cloudy.	L.A. Rain.	.10
Saturday, 25.	29.99	30.16	30.29	30.14	36	35	24	54	37	62	N.W.	N.W.	N.E.	19	16	15	Clear.	Clear.	Clear.	.09
Means.				30.19																.18

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

WEEK ENDING SATURDAY, JANUARY 1, 1887.

CAUSES OF DEATH.		ADULTS.	MINORS.	CAUSES OF DEATH.		ADULTS.	MINORS.	DEATHS IN EACH WARD.	
Abscess of Groin.....	1			Hemorrhage, S. & B'w's	1			First.....	22
“ Navel.....	1			“ Uterus.....	1			Second.....	13
Alcoholism.....	3			“ Umbilical.....	1			Third.....	9
Aneurism of Aorta.....	1			Inflam't'n, Brain.....	4	10		Fourth.....	9
Apoplexy.....	11			“ Bladder.....	1			Fifth.....	6
Bright's Disease.....	6	1		“ Bronchi.....	2	13		Sixth.....	4
Burns and Scalds.....	1			“ Kidneys.....	3	1		Seventh.....	16
Cancer of Breast.....	1			“ Larynx.....	1			Eighth.....	13
“ Liver.....	1			“ Lungs.....	26	15		Ninth.....	5
“ Lungs.....	1			“ Peritoneum.....	4	2		Tenth.....	10
“ Mouth.....	1			“ Pleura.....	2			Eleventh.....	15
“ Stomach.....	1			“ S. & Bowels.....	6	3		Twelfth.....	5
“ Uterus.....	2			“ Spine.....	1			Thirteenth.....	10
Carbuncle.....	1			Inanition.....	1	12		Fourteenth.....	10
Casualties.....	12	3		Intussusception.....	1			Fifteenth.....	24
Cerebro-spinal Meningitis.....	1			Jaundice.....	1			Sixteenth.....	5
Cholera Infantum.....	1			Locomotor Ataxy.....	1			Seventeenth.....	12
Cirrhosis of Liver.....	6			Malformation.....	1			Eighteenth.....	8
Congestion of Brain.....	4			Mania-a-Potu.....	2			Nineteenth.....	32
“ Lungs.....	2	6		Marasmus.....		16		Twentieth.....	19
Consumption of Lungs.....	58	7		Measles.....		4		Twenty-first.....	9
Convulsions.....	15			Obstruction of Bowels.....	1			Twenty-second.....	11
“ Puerperal.....	1			Old Age.....	20			Twenty-third.....	12
Croup.....	21			Paralysis.....	10			Twenty-fourth.....	25
Cyanosis.....	3			Poisoning, Lead.....	1			Twenty-fifth.....	27
Debility.....	4	5		Pyæmia.....	1			Twenty-sixth.....	18
Diabetes.....	1			Rheumatism.....	1	1		Twenty-seventh.....	30
Diarrhoea.....	2	1		“ of Heart.....	1			Twenty-eighth.....	16
Diphtheria.....	1	6		Scrofula.....	1			Twenty-ninth.....	26
Dropsy.....	6			Septicæmia.....	1			Thirtieth.....	14
“ Abdominal.....	2			Shock, Operation.....	2			Thirty-first.....	17
“ of Chest.....	2			Small-pox.....	1			*Municipal Hospital, 8.	
“ Lungs.....	1			Softening of Brain.....	1	1		Nativity, etc.	
Disease of Brain.....	1	1		Sore Mouth.....	1			United States.....	813
“ Heart.....	16	2		Stenosis of Pylorus.....	1	1		Foreign.....	113
“ Spinal Cord.....	1			Suicide, Hanging.....	1			Unknown.....	26
Effusion of Brain.....	2	1		“ Opium.....	1			People of Color.....	24
Epilepsy.....	1			“ Shooting.....	1				
Erysipelas.....	2	1		Syphilis.....	1			Males.....	240
Fatty Degen. of Liver.....	1			Tabes Mesenterica.....	1			Females.....	212
Fever, Malarial.....	1			Thrombosis of Brain.....	1			Boys.....	97
“ Puerperal.....	1			Tumor of Brain.....	1			Girls.....	83
“ Remittent.....	1			“ Neck.....	1	1		Premature Birth.	
“ Scarlet.....	2			“ Stomach.....	1			Males.....	4
“ Typhoid.....	7	4		Uremia.....	1			Females.....	2
Gangrene.....	1			TOTALS.....	272	180		Total.....	6
“ Senile.....	1			Of the above there were:				Still-Born.	
“ of Foot.....	1			Under 1 year.....		89		Males.....	12
“ Rectum.....	1			From 1 to 2.....		25		Females.....	14
Hernia.....	2			“ 2 to 5.....		39		Total.....	26
Hemorrhage of Brain.....	1			“ 5 to 10.....		10			
“ Lungs.....	2			“ 10 to 15.....		5			
				“ 15 to 20.....		12			
				“ 20 to 30.....		41			
				“ 30 to 40.....		35			
				“ 40 to 50.....		38			
				“ 50 to 60.....		54			
				“ 60 to 70.....		48			
				“ 70 to 80.....		40			
				“ 80 to 90.....		30			
				“ 90 to 100.....		19			
				“ 100 to 110.....		2			

METEOROLOGICAL OBSERVATIONS TAKEN AT THE SIGNAL OFFICE, PHILADELPHIA,

DURING THE

WEEK ENDING SATURDAY, JANUARY 1, 1887.

Month and Day.	BAROMETER.			THERMOMETER.				RELATIVE HUMIDITY.		DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.			In.
	7.07 A.M.	3.07 P.M.	11.07 P.M.	Mean Daily Value	Max. B.	Min. B.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	7.07 A.M.	3.07 P.M.	11.07 P.M.	
1886. DECEMBER.																			
Sunday, 26.	30.26	30.07	30.12	30.14			22	30	32	28	32	22	67	89	83	Cloudy.	Lt. Snow.	Cloudy.	.00
Monday, 27.	30.11	30.15	30.29	30.18			29	38	27	31	40	27	81	54	71	Cloudy.	Clear.	Clear.	.00
Tuesday, 28.	30.28	30.32	30.31	30.30			23	26	26	25	30	22	51	53	65	Cloudy.	Cloudy.	Clear.	.00
Wednesday, 29.	30.34	30.34	30.33	30.33			23	29	25	25	29	20	42	39	66	Fair.	Cloudy.	Cloudy.	.00
Thursday, 30.	30.32	30.28	30.25	30.28			18	18	23	19	25	17	80	84	88	Lt. Snow.	Lt. Snow.	Cloudy.	.09
Friday, 31.	30.13	29.94	29.77	29.94			30	32	32	31	34	22	90	96	98	Lt. Rain.	Lt. Rain.	Hy. Rain	.21
JANUARY.																			
Saturday, 1.	29.61	29.65	29.80	29.66			34	32	27	31	37	27	92	70	66	Lt. Rain.	Cloudy.	Lt. Snow.	.59
Means.....				30.15															.39

The surface of the mercury in the cistern of Barometer is 117 feet above the mean level of the sea.

Barometer corrected for temperature, elevation above sea, and instrumental error.

All observations are taken in 76 meridian time.

TABLE XIV.

Marriages, Births and Deaths for each month during the year 1886.

1886. Months.	Marriages.	Births.	Deaths.
January.....	587	2,006	1,526
February.....	489	1,964	1,545
March.....	468	2,104	2,184
April.....	542	1,794	1,673
May.....	436	1,730	1,685
June.....	597	1,793	1,327
July.....	410	2,111	1,770
August.....	413	2,059	1,908
September.....	582	2,003	1,407
October.....	627	2,081	1,432
November.....	602	1,834	1,514
December.....	527	1,743	2,084
Total.....	6,215	23,221	* 20,006

* Premature births and still-born excluded.

Marriages, 6.39 in every 1,000 of the population.

Births, 23.95 " " " "

Deaths, 20.59 " " " "

TABLE XV.

Total deaths from fevers in each week during the year 1886.

1886. Weeks ending.	Brain.	Bilious.	Gastric.	Intermittent.	Malarial.	Puerperal.	Remittent.	Scarlet.	Typhoid.	Typhus.	Rheumatic.	Catarrhal.	Nervous.	Malignant.	Hectic.
January 9.....				1				4	11						
January 16.....								8	13						
January 23.....						2		7	10						
January 30.....	1					2	1	6	8						
February 6.....		1			2			4	8		1				
February 13.....								4	11						
February 20.....								2	8		1				
February 27.....								10	15						
March 6.....					1	1		12	9						
March 13.....								8	12						
March 20.....								10	15				1		
March 27.....	1	1			2	3		4	12						
April 3.....	2				2	1		6	6						
April 10.....					2	2		16	10						
April 17.....						2		6	14						
April 24.....						1	1	6	7						
May 1.....		1						7	14				1		
May 8.....	1	1						8	11						
May 15.....							1	5	6						
May 22.....						1		8	10					1	
May 29.....						2		6	11			1			
June 5.....			1		1	2		4	10						
June 12.....					4			4	6						
June 19.....					3	1	1	8	8						
June 26.....	1					1	1	6	9						
July 3.....								2	10						
July 10.....						1	1	6	10			1			
July 17.....	1						2	5	9						
July 24.....								6	14	1		1			
July 31.....					2			2	9						
August 7.....	1						1	3	10			1			
August 14.....	1						1	2	13						
August 21.....					1	1			16			1			
August 28.....					2		1	4	19						
September 4.....					2			1	22						
September 11.....					1			1	13						
September 18.....									20						1
September 25.....	1			1	4	1			13						
October 2.....					2			3	22						
October 9.....					3			3	14						
October 16.....				1	1			13	16	1					
October 23.....			1					4	16						
October 30.....							2	1	16						
November 6.....							1	4	17						
November 13.....					1			3	9			1			
November 20.....								5	8						
November 27.....	1	1			2	2		3	13						
December 4.....					1			6	11			1			
December 11.....					2		1	2	14						
December 18.....							1	3	10						
December 25.....						1		3	9						
January 1, 1887.....					1	1	1	2	11						

TABLE XVI.—CHOLERA INFANTUM, JUNE, 1886.

Deaths per diem, with Meteorological Observations, etc.

Days of the month.	Deaths per diem.	THERMOMETER.			BAROMETER.	Rain, inches.	Prevailing winds.
		Mean daily value.	Maximum.	Minimum.	Mean daily value.		
1		66.1	80	56	30.07		E.
2		69.1	79	59	29.99		S. W.
3	1	66.4	72	58	29.94	.04	W.
4	1	61.3	71	54	30.11		N. W.
5		65.9	78	56	30.04		S. W.
6		69.9	81	59	30.10		S. W.
7	1	68.1	78	61	30.07		S. W.
8		69.9	80	65	30.08		N.
9		67.6	81	60	29.92	.15	S.
10	1	71.1	84	61	29.72	.08	W.
11	3	73.9	83	66	29.89		E.
12		70.7	82	64	30.07		N.
13		72.0	86	61	29.99		S.
14	1	68.0	73	58		.76	E.
15	2	66.0	74	56	29.93		E.
16	1	71.0	80	63	29.83		S.
17	3	74.0	86	69	29.60	.5	S.
18	2	69.0	74	61	29.86		N. W.
19		64.0	76	55	30.12		N.
20	2	71.0	82	58	30.21		S.
21	2	72.0	82	61	30.24		S.
22	7	63.0	68	60	30.03	.39	S. E.
23	2	67.0	74	61	29.76	.34	S.
24	7	66.0	74	60	29.88		E.
25	4	69.0	81	62	29.85	.66	S. W.
26	3	71.0	80	62	29.84		W.
27	4	73.0	81	64	29.90		N. W.
28	7	68.0	77	62	30.01		N.
29	7	71.0	81	60	29.98		W.
30	4	68.0	73	64	30.13		S.

TABLE XVII.—CHOLERA INFANTUM, JULY, 1886.
Deaths per diem, with Meteorological Observations, etc.

Days of the month.	Deaths per diem.	THERMOMETER.			BAROMETER.		Prevail- ing winds.
		Mean daily value.	Maxi- mum.	Mini- mum.	Mean daily value.	Rain inches.	
1	7	68.0	79	59	30.20		E.
2	7	65.0	72	61	30.07	.04	E.
3	8	76.0	90	63	30.03		N. W.
4	17	79.0	92	70	30.10		N.
5	9	77.0	92	67	30.17		E.
6	17	76.0	89	68	30.11		W.
7	13	80.0	90	70	29.93		S. W.
8	22	80.0	89	76	29.96		N.
9	18	74.0	85	69	29.98		E.
10	6	74.0	85	65	29.87	.55	S.
11	11	77.7	87	68	29.84		W.
12	19	69.0	79	62	29.94		E.
13	7	69.7	79	64	29.97		E.
14	13	69.0	78	66	29.86	.46	S. E.
15	9	74.3	83	67	29.82	.20	S.
16	7	73.0	81	65	29.86	.77	S.
17	5	77.0	88	68	29.93		N. W.
18	7	76.0	87	69	29.89	.11	S. W.
19	10	72.0	82	67	29.82	.14	N. W.
20	10	74.0	83	66	29.79		N.
21	5	69.0	75	64	29.80	.83	N.
22	6	75.0	86	63	29.88		S. W.
23	6	74.0	83	66	30.06	.15	N.
24	11	74.0	85	66	30.12		W.
25	12	70.0	78	66	30.01	.06	S.
26	12	75.0	88	67	29.85	.23	S.
27	3	76.0	84	70	29.77	.03	W.
28	6	79.0	89	69	29.84		N. W.
29	10	79.0	90	71	29.89		S. W.
30	8	83.0	94	73	29.89		S. W.
31	7	76.0	83	67	29.92	.6	W.

TABLE XVIII.—CHOLERA INFANTUM, AUGUST, 1886.

Deaths per diem, with Meteorological Observations, etc.

Days of the month.	Deaths per diem.	THERMOMETER.			BAROMETER.	Rain, inches.	Prevailing winds.
		Mean daily value.	Maximum.	Minimum.	Mean daily value.		
1	3	76.0	80	73	29.81	.05	S.
2	3	76.0	85	70	29.67	.....	N. W.
3	7	67.0	74	61	29.90	.....	N. W.
4	4	69.0	78	60	30.04	.....	N. W.
5	8	71.0	83	63	30.04	.....	S. W.
6	6	71.0	80	65	29.99	.01	S. E.
7	5	66.0	68	64	29.91	.65	N.
8	9	72.0	84	62	30.17	.....	S. E.
9	5	73.0	86	65	30.32	.....	S.
10	4	74.0	84	66	30.17	.....	S. W.
11	5	78.0	89	72	29.88	.....	S. W.
12	2	80.0	88	73	29.86	.....	W.
13	5	78.0	88	72	29.91	.....	S.
14	6	78.0	88	73	29.79	.03	W.
15	4	73.0	83	65	30.03	.....	N.
16	8	73.0	82	65	29.92	.....	S.
17	10	77.0	84	70	29.89	.....	N.
18	9	68.0	72	65	30.09	.....	N. E.
19	7	70.0	81	61	30.23	.....	N. E.
20	6	69.0	78	61	30.29	.....	E.
21	2	65.0	79	57	30.20	.....	E.
22	1	68.0	81	56	29.99	.....	E.
23	1	69.0	77	68	29.92	.....	S.
24	7	72.0	82	64	29.94	.....	E.
25	3	76.0	86	66	30.00	.....	N. E.
26	3	77.0	87	70	30.03	.....	N. W.
27	8	79.0	91	69	29.97	.....	W.
28	3	79.0	91	72	29.90	.....	S. W.
29	3	80.0	92	72	29.86	.....	S.
30	2	76.0	82	71	29.76	.63	S. E.
31	5	71.0	75	67	29.80	.11	W.

TABLE XIX.—CHOLERA INFANTUM, SEPTEMBER, 1886.

Deaths per diem, with Meteorological Observations, etc.

Days of the month.	Deaths per diem.	THERMOMETER.			BAROMETER.	Rain, inches.	Prevall- ing winds
		Mean daily value.	Maxi- mum.	Mini- mum.	Mean daily value.		
1	4	65.0	73	59	30.22	.0	N. W.
2	1	66.0	76	56	30.41	.0	E.
3	6	64.0	78	58	30.40	.0	N. E.
4	3	65.0	78	56	30.36	.0	N. E.
5	1	68.0	78	56	30.32	.0	E.
6	6	71.0	80	63	30.35	.0	E.
7	5	75.0	86	67	30.32	.0	S. E.
8	1	75.0	84	70	30.19	.0	S.
9	4	75.0	81	69	29.96	.05	E.
10	.....	78.0	89	71	29.85	.0	W.
11	2	76.0	84	69	29.94	.0	W.
12	2	74.0	86	64	29.80	.64	S.
13	2	64.0	71	58	29.99	.0	W.
14	2	67.0	75	58	30.06	.0	S.
15	1	68.0	76	57	30.20	.01	S.
16	3	74.0	82	64	30.15	.31	S.
17	4	78.0	91	64	30.09	.0	S. W.
18	3	70.0	79	64	30.31	.0	N.
19	2	68.0	77	60	30.12	.04	S. W.
20	2	63.0	72	58	30.10	.0	N. W.
21	2	62.0	71	52	30.18	.0	N. W.
22	1	60.0	68	51	30.21	.0	S.
23	1	67.0	79	58	30.08	.11	W.
24	1	64.0	75	54	30.24	.0	S. E.
25	.....	69.0	81	60	30.23	.0	S. W.
26	4	72.0	83	64	30.02	.01	S. W.
27	2	76.0	84	68	29.91	.0	S. W.
28	1	80.0	91	68	29.85	.0	S. W.
29	60.0	78	55	30.02	.03	N. W.
30	68.0	75	52	29.89	.0	N.

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[illegible]

* One observation missed. Clear days actually 8.

†† Special tables for barometer reductions used.

TABLE XXI.—Continued.

YEARS.	WARDS.																															Wards unknown and country.				
	Totals.					Males.					Females.					Boys.					(Girls.															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
1876.....	761	392	369	140	136	32	21	11	16	17	10	26	19	5	2	16	11	10	27	4	15	2	39	51	48	7	17	18	41	24	22	32	8	61	519	030
1877.....	542	277	293	96	106	27	21	10	1	5	4	28	12	6	11	5	11	12	14	26	10	13	24	46	32	12	16	25	18	22	11	15	23	33	14	31
1878.....	404	195	206	75	80	20	15	6	8	5	6	20	6	3	8	4	5	10	21	6	15	20	25	33	6	7	16	3	20	29	6	7	13	10	22	
1879.....	344	182	162	45	51	17	10	4	5	4	2	9	13	6	6	11	10	9	19	12	9	12	23	21	5	12	16	21	13	18	6	9	12	6	14	
1880.....	498	270	228	79	83	23	27	8	8	10	4	12	9	3	6	8	17	15	23	16	15	21	32	31	13	21	16	26	20	16	11	12	25	23	21	
1881.....	645	363	282	95	100	29	22	8	14	13	4	23	11	5	9	9	11	15	6	28	23	23	30	35	38	15	20	13	41	27	14	25	22	37	13	29
1882.....	620	372	278	107	78	33	31	6	14	12	8	16	9	15	11	8	8	14	34	18	15	36	33	30	22	22	20	24	21	22	16	20	31	18	27	
1883.....	579	285	291	71	111	16	16	18	17	15	4	24	10	6	7	11	6	10	21	14	17	35	79	33	10	18	18	19	30	16	14	16	30	8	35	
1884.....	662	332	310	89	112	42	13	17	12	14	11	24	14	6	5	10	15	15	19	25	15	15	25	76	43	5	19	19	6	27	21	22	28	38	12	29
1885.....	610	322	288	95	118	26	30	9	13	6	18	8	6	9	12	8	10	15	19	6	22	27	73	43	10	23	22	2	27	20	17	37	31	15	33	
1886.....	618	303	315	85	110	37	18	5	5	5	5	9	5	4	0	9	4	6	10	19	18	29	35	34	7	34	20	27	14	32	19	27	40	14	42	

• New Ward (25th) formed, formerly part of Nineteenth and Twenty-third Wards.

+ New Ward (26th) formed, formerly part of First.

+ New Ward (27th) formed, formerly part of Twenty-fourth.

+ New Ward (28th) formed, formerly part of Twenty-second.

‡ New Ward (29th) formed, formerly part of Twentieth.

§ New Ward (30th) formed, formerly part of Twenty-sixth.

• New Ward (31st) formed, formerly part of Nineteenth.

* New Ward (25th) formed, formerly part of Nineteenth and Twenty-third Wards.

+ New Ward (26th) formed, formerly part of First.

† New Ward (27th) formed, formerly part of Twenty-fourth.

‡ New Ward (28th) formed, formerly part of Twenty-second.

§ New Ward (29th) formed, formerly part of Twentieth.

¶ New Ward (30th) formed, formerly part of Twenty-sixth.

• New Ward (31st) formed, formerly part of Nineteenth.

TABLE XXII.—Showing the number of deaths from typhoid fever in each of the past twenty-six years, from 1861 to 1886, inclusive, in each division of age, with the adults, minors, and totals.

YEARS.	AGES.														Adults.	Minors.	Totals.																
	Under 1 year.		1		2		5		10		15		20					30		40		50		60		70		80		90		100	
	1	2	5	10	15	20	30	40	50	60	70	80	90	100				1	2	5	10	15	20	30	40	50	60	70	80	90	100		
1861.....	1	4	23	25	8	37	88	80	36	14	10	5	.....	.....	183	88	281														
1862.....	2	7	36	31	18	90	255	90	59	34	19	10	2	1	470	184	654																
1863.....	1	7	27	33	27	50	147	87	44	30	19	11	3	.....	341	145	486															
1864.....	3	9	24	49	32	110	170	119	61	34	24	11	4	1	427	221	648																
1865.....	10	7	33	38	35	82	210	120	96	75	49	13	5	.....	568	205	783															
1866.....	.....	6	23	25	35	37	75	69	42	23	30	11	4	.....	255	126	381														
1867.....	4	7	18	25	19	38	88	47	39	33	32	11	5	1	256	111	367																
1868.....	.....	8	15	25	25	47	87	67	38	26	27	19	8	.....	267	128	395														
1869.....	2	5	21	22	33	60	105	59	37	24	23	5	1	.....	260	123	373															
1870.....	6	3	16	24	25	32	40	119	44	27	24	23	5	1	258	151	409																
1871.....	1	3	15	23	28	84	97	60	35	26	18	9	2	.....	269	104	313															
1872.....	6	3	14	21	26	52	76	142	55	40	26	18	10	1	245	123	369																
1873.....	5	6	16	33	36	76	143	56	40	26	18	10	6	.....	245	119	364															
1874.....	7	9	20	38	20	58	120	51	33	35	20	10	1	.....	292	169	461															
1875.....	3	10	30	36	49	148	224	92	53	50	37	28	4	.....	274	145	419															
1876.....	.....	5	22	40	39	96	142	72	43	41	23	17	2	.....	340	202	542														
1877.....	2	8	21	32	38	108	146	46	34	24	25	10	3	.....	340	202	542															
1878.....	.....	6	24	26	103	40	36	27	19	10	2	.....	.....	.....	245	99	314												
1879.....	3	6	20	35	43	84	127	42	32	22	11	4	.....	.....	245	99	314														
1880.....	4	9	20	35	43	84	127	42	32	22	11	4	.....	.....	245	99	314														
1881.....	.....	2	18	32	47	85	260	87	44	43	19	10	2	.....	336	162	498														
1882.....	2	2	23	29	33	92	183	84	68	29	20	11	2	.....	450	195	645															
1883.....	.....	2	5	35	45	92	229	113	68	29	18	12	2	.....	397	182	579														
1884.....	2	2	27	30	45	92	229	113	68	29	18	12	2	.....	461	201	662															
1885.....	3	5	25	35	45	96	208	82	37	33	16	11	5	.....	397	213	610															
1886.....	.....	5	5	12	35	40	103	228	79	59	23	21	9	1	808	315	618															
Totals.....	78	145	568	829	1,806	3,957	1,398	1,166	806	589	289	72	8	.....	8,560	4,346	13,006															

TABLE XXIII.—*Showing a general summary of deaths, male and female, from typhoid fever, for the past twenty-five years.*

YEARS.		Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1862	629	28	12	22	13	22	7	16	109	34	14	37	12
1863	485	28	12	10	32	11	12	67	10	17	44	18	36
1864	618	27	18	28	21	12	13	87	24	9	24	16	49
1865	778	37	39	37	32	36	30	33	69	27	24	39	82
1866	381	19	16	16	13	14	7	8	34	21	25	21	20
1867	387	19	16	7	11	15	8	14	33	21	17	13	9
1868	395	14	17	10	13	12	17	15	18	21	16	13	16
1869	373	20	12	11	18	15	13	12	17	23	18	9	15
1870	409	13	10	12	15	12	16	22	24	23	16	28	20
1871	313	17	16	8	11	14	19	21	18	21	13	13	19
1872	369	14	17	7	11	14	19	15	16	13	16	11	14
1873	361	17	17	4	24	13	11	9	17	6	7	11	13
1874	461	24	17	22	18	14	15	20	20	12	18	13	20
1875	420	19	18	16	14	13	15	14	15	27	23	22	19
1876	761	21	15	22	23	26	9	15	24	27	13	11	27
1877	542	45	29	12	10	15	19	20	38	47	45	32	26
1878	404	15	19	12	16	15	19	15	42	33	26	29	45
1879	344	17	23	12	18	14	12	14	38	20	12	14	25
1880	498	22	17	14	15	17	21	11	20	10	16	17	19
1881	645	16	16	13	17	14	18	18	35	16	17	20	44
1882	650	35	25	36	20	31	24	22	31	43	35	29	46
1883	579	28	29	19	22	33	27	15	28	25	24	28	31
1884	662	57	42	33	32	33	26	25	33	30	36	31	19
1885	610	25	34	20	32	35	10	15	37	27	25	29	81
1886	618	16	26	22	25	22	18	15	41	37	31	23	23

[illegible]

TABLE XXIV.—Showing a general summary of deaths, male and female, from scarlet fever, for the past twenty-five years.

YEARS.											
Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
461	50	18	23	18	15	15	13	6	12	21	11
275	19	20	22	27	17	18	7	7	17	10	2
349	6	12	25	18	12	15	12	8	6	9	21
624	34	12	25	11	8	15	10	7	8	31	29
1865	48	37	31	11	35	13	23	11	6	25	18
1866	24	28	41	25	24	18	15	12	6	23	22
367	38	17	18	19	22	22	12	8	1	30	38
1867	41	22	27	27	24	18	12	1	19	7	7
1868	4	10	10	6	6	5	6	1	19	7	7
224	8	11	4	6	40	6	34	10	12	11	16
739	22	37	35	33	36	42	37	15	25	32	46
1870	59	35	37	40	38	52	27	18	6	14	16
1871	15	22	72	74	76	90	38	6	10	7	16
262	19	6	15	22	17	12	11	2	7	6	9
1872	9	10	8	7	8	9	5	1	5	5	8
174	6	7	7	7	15	16	4	2	3	11	15
319	17	13	18	18	20	25	19	13	11	16	4
1873	14	14	15	21	17	16	22	11	14	15	9
461	24	20	17	54	50	39	48	18	23	18	33
1875	42	60	47	42	67	82	67	54	50	45	31
1,032	42	60	47	42	67	82	67	54	50	45	31
326	30	25	20	15	37	29	20	13	8	2	1
1876	13	8	9	10	13	14	15	13	17	16	38
379	14	13	10	13	22	18	24	15	17	16	38
1877	27	24	26	22	22	19	16	13	35	22	19
554	32	27	32	32	19	15	9	7	7	12	5
1878	24	26	30	32	22	16	9	7	7	12	5
336	24	25	19	25	20	15	9	7	7	12	5
1879	18	15	16	16	11	15	16	9	7	12	5
291	5	12	10	18	12	16	8	9	13	13	23
1880	26	16	7	10	12	16	8	9	13	13	23
480	41	26	14	35	41	26	30	19	11	18	10
1881	17	19	12	18	15	11	17	19	11	18	10
310	17	19	12	18	15	11	17	19	11	18	10
1882	29	29	23	28	30	25	22	25	22	31	32
561	27	20	16	11	13	19	15	19	15	24	31
1883	49	32	31	28	30	25	22	25	22	24	31
540	52	49	33	31	28	25	22	25	22	24	31
1884	51	47	34	32	31	25	22	25	22	24	31
375	31	27	19	18	35	21	14	7	4	16	9
1885	37	31	27	19	18	35	21	14	7	16	9
248	15	10	8	12	20	10	9	3	4	8	10

TABLE XXV.—Showing a general summary of deaths, male and female, from consumption, for the past twenty-five years.

YEARS.												
	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Total	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
1,949	93	94	77	93	70	99	127	68	46	71	55	92
1,862	77	85	102	98	105	73	67	75	80	85	84	77
1,863	77	87	75	104	105	73	67	75	80	85	84	77
1,935	93	94	119	144	32	124	106	78	46	71	55	92
2,089	95	9	113	144	32	124	106	78	46	71	55	92
1,864	77	83	115	144	32	124	106	78	46	71	55	92
2,086	95	9	113	144	32	124	106	78	46	71	55	92
1,944	110	107	88	96	79	108	83	84	83	64	87	111
1,865	77	83	115	144	32	124	106	78	46	71	55	92
1,947	113	111	87	96	79	108	83	84	83	64	87	111
1,866	77	83	115	144	32	124	106	78	46	71	55	92
2,087	95	9	113	144	32	124	106	78	46	71	55	92
1,948	110	107	88	96	79	108	83	84	83	64	87	111
1,867	77	83	115	144	32	124	106	78	46	71	55	92
1,950	93	94	77	93	70	99	127	68	46	71	55	92
1,868	77	85	102	98	105	73	67	75	80	85	84	77
1,869	77	87	75	104	105	73	67	75	80	85	84	77
1,951	93	94	77	93	70	99	127	68	46	71	55	92
1,870	77	85	102	98	105	73	67	75	80	85	84	77
1,871	77	87	75	104	105	73	67	75	80	85	84	77
1,872	77	87	75	104	105	73	67	75	80	85	84	77
1,873	77	87	75	104	105	73	67	75	80	85	84	77
2,090	95	9	113	144	32	124	106	78	46	71	55	92
1,874	77	83	115	144	32	124	106	78	46	71	55	92
2,091	95	9	113	144	32	124	106	78	46	71	55	92
1,875	77	83	115	144	32	124	106	78	46	71	55	92
2,092	95	9	113	144	32	124	106	78	46	71	55	92
1,876	77	83	115	144	32	124	106	78	46	71	55	92
2,093	95	9	113	144	32	124	106	78	46	71	55	92
1,877	77	83	115	144	32	124	106	78	46	71	55	92
2,094	95	9	113	144	32	124	106	78	46	71	55	92
1,878	77	83	115	144	32	124	106	78	46	71	55	92
2,095	95	9	113	144	32	124	106	78	46	71	55	92
1,879	77	83	115	144	32	124	106	78	46	71	55	92
2,096	95	9	113	144	32	124	106	78	46	71	55	92
1,880	77	83	115	144	32	124	106	78	46	71	55	92
2,097	95	9	113	144	32	124	106	78	46	71	55	92
1,881	77	83	115	144	32	124	106	78	46	71	55	92
2,098	95	9	113	144	32	124	106	78	46	71	55	92
1,882	77	83	115	144	32	124	106	78	46	71	55	92
2,099	95	9	113	144	32	124	106	78	46	71	55	92
1,883	77	83	115	144	32	124	106	78	46	71	55	92
2,100	95	9	113	144	32	124	106	78	46	71	55	92
1,884	77	83	115	144	32	124	106	78	46	71	55	92
2,101	95	9	113	144	32	124	106	78	46	71	55	92
1,885	77	83	115	144	32	124	106	78	46	71	55	92
2,102	95	9	113	144	32	124	106	78	46	71	55	92
1,886	77	83	115	144	32	124	106	78	46	71	55	92
2,103	95	9	113	144	32	124	106	78	46	71	55	92

TABLE XXVI.—Mortality in each month, from all causes, during 1886.

1886. MONTHS.	AGES.												All ages.		
	Under 1 year.						Adults.								
	1	2	3	4	5	6	7	8	9	10	11	12			
Males.	Boys.						Girls.						Minors.		
	1	2	3	4	5	6	7	8	9	10	11	12			
January.....	766	322	317	943	151	138	117	136	123	130	76	15	887	680	1,526
February.....	744	271	306	289	103	146	130	141	140	125	65	15	926	619	1,545
March.....	1,116	1,068	436	128	155	64	46	218	198	190	165	87	1,256	928	2,184
Total 1st quarter..	2,656	2,399	1,018	314	416	195	101	592	453	420	228	49	3,069	2,186	5,255
April.....	817	836	832	368	70	115	52	20	161	143	135	76	991	682	1,678
May.....	853	832	866	347	54	131	78	30	167	184	139	131	971	714	1,685
June.....	690	637	339	291	72	74	43	26	128	105	107	41	697	680	1,327
Total 2d quarter..	2,360	2,325	1,053	971	226	320	173	76	478	387	384	30	2,659	2,028	4,686
July.....	877	893	524	732	104	67	47	23	180	122	106	11	726	1,044	1,770
August.....	969	919	506	604	130	66	43	42	182	153	134	12	962	946	1,908
September.....	720	687	347	314	96	82	44	34	189	106	108	7	746	681	1,407
Total 3d quarter..	2,566	2,499	1,377	1,774	330	215	134	104	422	362	330	29	2,434	2,651	5,065
October.....	728	704	825	327	76	108	49	26	168	119	106	6	805	627	1,432
November.....	798	716	323	396	96	112	59	26	142	154	119	105	843	671	1,514
December.....	1,082	1,002	426	406	128	160	67	26	190	221	170	178	1,203	881	2,084
Total 4th quarter..	2,568	2,422	1,107	1,022	300	370	175	76	475	459	382	26	2,851	2,129	4,980
Total for the year.	10,160	9,845	4,657	4,385	1,170	1,321	677	369	1,937	1,853	1,562	134	11,013	8,992	20,005

TABLE XXVII.—*The following table will show the number of Small-pox Cases and Deaths in each week during the year 1886.*

1886.			1886.		
Weeks ending.	No. of Cases.	Deaths.	Weeks ending.	No. of Cases.	Deaths.
January 9.....			July 10.....		
" 16.....			" 17.....		
" 23.....			" 24.....		
" 30.....			" 31.....		
February 6.....			August 7.....		
" 13.....			" 14.....		
" 20.....			" 21.....		
" 27.....			" 28.....		
March 6.....			September 4.....		
" 13.....			" 11.....		
" 20.....			" 18.....		
" 27.....			" 25.....		
April 3.....			October 2.....		
" 10.....			" 9.....		
" 17.....			" 16.....		
" 24.....			" 23.....		
May 1.....			" 30.....		
" 8.....			November 6.....	1*	1*
" 15.....			" 13.....	1	
" 22.....			" 20.....	1	1
" 29.....			" 27.....	1	
June 5.....			December 4.....		
" 12.....			" 11.....	2	
" 19.....			" 18.....		1
" 26.....			" 25.....		
July 3.....			January 1, 1887		

* One received from Brooklyn, New York.

TABLE XXVIII.—*Monthly return of cases of Small-pox in each Ward during the year 1886.*

WARDS.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total.
First.....										1			1
Second.....													
Third.....													
Fourth.....													
Fifth.....													
Sixth.....													
Seventh.....													
Eighth.....													
Ninth.....													
Tenth.....													
Eleventh.....													
Twelfth.....													
Thirteenth.....													
Fourteenth.....													
Fifteenth.....													
Sixteenth.....													
Seventeenth.....													
Eighteenth.....													
Nineteenth.....										1			1
Twentieth.....													
Twenty-first.....													
Twenty-second.....													
Twenty-third.....										1	2		3
Twenty-fourth.....													
Twenty-fifth.....													
Twenty-sixth.....													
Twenty-seventh.....													
Twenty-eighth.....													
Twenty-ninth.....										1			1
Thirtieth.....													
Thirty-first.....													
									1	3	2		6

TABLE XXIX.—*Showing the number of Small-pox Cases and Deaths in each Ward during the year 1886.*

WARDS.	Cases.	Deaths.	WARDS.	Cases.	Deaths.
First.....	1*		Eighteenth.....		
Second.....			Nineteenth.....	1	
Third.....			Twentieth.....		
Fourth.....			Twenty-first.....		
Fifth.....			Twenty-second.....		
Sixth.....			Twenty-third.....	3	
Seventh.....			Twenty-fourth.....		
Eighth.....			Twenty-fifth.....		
Ninth.....			Twenty-sixth.....		
Tenth.....			Twenty-seventh.....		
Eleventh.....			Twenty-eighth.....		3*
Twelfth.....			Twenty-ninth.....	1	
Thirteenth.....			Thirtieth.....		
Fourteenth.....			Thirty-first.....		
Fifteenth.....			Total.....	6	4
Sixteenth.....					
Seventeenth.....		1			

* One received from Brooklyn, New York.

TABLE XXX.—*The following table will show the number of Small-pox cases and deaths in each ward during the year 1886, together with the population (Census of 1880), area in square miles, etc. :*

WARDS.	Population (Census of 1880).	Area in Square miles.	Cases.	Deaths.
First.....	43,085	5.509	*1	
Second.....	28,498	.442		
Third.....	18,271	.191		
Fourth.....	18,853	.229		
Fifth.....	16,368	.321		
Sixth.....	10,004	.321		
Seventh.....	31,087	.439		
Eighth.....	19,545	.435		
Ninth.....	12,481	.400		
Tenth.....	23,363	.359		
Eleventh.....	12,930	.216		
Twelfth.....	14,690	.193		
Thirteenth.....	18,846	.259		
Fourteenth.....	22,354	.300		
Fifteenth.....	47,865	1.049		
Sixteenth.....	17,802	.281		
Seventeenth.....	20,451	.251		1
Eighteenth.....	29,354	.650		
Nineteenth.....	43,887	.696	1	
Twentieth.....	43,207	.784		
Twenty-first.....	19,699	7.129		
Twenty-second.....	31,798	18.114		
Twenty-third.....	26,522	42.716	3	
Twenty-fourth.....	46,057	9.725		
Twenty-fifth.....	36,104	10.359		
Twenty-sixth.....	35,138	7.481		
Twenty-seventh.....	28,284	11.680		
Twenty-eighth.....	34,442	6.343		*3
Twenty-ninth.....	40,787	1.400	1	
Thirtieth.....	29,100	.519		
Thirty-first.....	31,308	.713		
Totals.....	846,980		6	4

* One case received from Brooklyn, N. Y.

TABLE XXXI.—Deaths in each year from Small-pox, from 1807 to 1886, inclusive, with the average population of each year, and deaths to every 1,000 persons living.

Years.	Deaths.	Deaths to 1,000 persons living.	Years.	Deaths.	Deaths to 1,000 persons living.
1807	32	.28	1847	9	.02
1808	145	1.28	1848	100	.24
1809	101	.90	1849	152	.37
1810	34	.30	1850	40	.09
1811	117	1.04	1851	216	.52
1812	.....	.....	1852	427	1.04
1813	.....	.....	1853	57	.13
1814	.....	.....	1854	40	.09
1815	.....	.....	1855	275	.67
1816	97	.77	1856	390	.68
1817	52	.30	1857	65	.11
1818	8	.03	1858	7	.01
1819	1	.....	1859	2	.008
1820	.....	.....	1860	57	.10
1821	.....	.....	1861	758	1.34
1822	.....	.....	1862	264	.46
1823	160	1.16	1863	171	.30
1824	325	2.37	1864	260	.45
1825	6	.04	1865	524	.92
1826	3	.01	1866	144	.21
1827	100	.52	1867	48	.07
1828	107	.56	1868	48	.07
1829	81	.42	1869	6	.008
1830	86	.45	1870	9	.01
1831	14	.07	1871	1,879	2.78
1832	37	.19	1872	2,585	3.83
1833	156	.82	1873	39	.05
1834	195	1.03	1874	15	.02
1835	101	.53	1875	54	.08
1836	76	.33	1876	407	.45
1837	79	.34	1877	155	.17
1838	42	.16	1878	.....	.....
1839	5	.01	1879	6	.006
1840	63	.24	1880	424	0.5
1841	259	1.00	1881	1,336	1.57
1842	156	.60	1882	314	0.3
1843	35	.13	1883	173	.02
1844	17	.06	1884	35	.04
1845	190	.73	1885	3	*
1846	251	.61	1886	4	*

* Percentage too small to be of value.

TABLE XXXII.

Total weekly deaths (still-born excluded) with Meteorological Observations, etc.

Weeks ending 1886.		Total weekly deaths (still-born excluded).	THERMOMETER.			BAROMETER.	RAIN
			Mean.	Max.	Min.	Mean.	Inch.
January	9.....	364	33.7	57	9	29.74	1.46
"	16.....	352	17.3	84	8	30.25	.00
"	23.....	442	31.4	41	13	30.14	1.36
"	30.....	368	30.7	42	10	2.94	.67
February	6.....	369	16.9	40	2	30.16	.95
"	13.....	401	37.4	54	21	30.07	2.60
"	20.....	375	37.9	65	21	30.01	.00
"	27.....	400	31.5	49	9	29.99	1.07
March	6.....	377	29.0	44	8	29.99	.00
"	13.....	461	38.8	46	30	29.84	.15
"	20.....	457	45.6	66	30	30.01	.31
"	27.....	429	45.7	66	28	29.94	1.20
April	3.....	460	46.8	67	34	30.06	1.41
"	10.....	414	16.0	66	29	30.02	2.19
"	17.....	439	53.4	72	42	30.38	.31
"	24.....	373	65.3	84	41	30.12	.06
May	1.....	447	53.0	70	42	29.92	.14
"	8.....	353	61.0	82	48	29.89	2.01
"	15.....	323	58.0	74	48	29.92	.53
"	22.....	368	61.0	82	48	30.10	1.08
"	29.....	297	63.0	86	47	29.81	.73
June	5.....	344	65.1	82	54	29.99	.24
"	12.....	312	70.2	84	59	29.98	.18
"	19.....	315	69.3	86	55	29.89	1.26
"	26.....	349	68.4	82	58	29.96	1.38
July	3.....	351	70.2	90	59	30.05	.04
"	10.....	498	77.0	92	65	30.02	.55
"	17.....	448	72.8	88	62	29.89	1.43
"	24.....	435	73.0	87	63	29.91	1.23
"	31.....	389	77.0	94	66	29.88	.98
August	7.....	409	71.0	85	60	29.91	.71
"	14.....	362	76.0	89	62	30.01	.03
"	21.....	402	71.0	83	57	30.22	.00
"	28.....	363	74.0	91	56	29.97	.00
September	4.....	372	70.0	92	56	30.12	.64
"	11.....	361	74.0	89	56	30.14	.05
"	18.....	320	71.0	91	57	30.08	.96
"	25.....	354	64.0	81	51	30.17	.15
October	2.....	372	66.0	91	43	30.00	.04
"	9.....	315	61.0	80	44	30.20	.00
"	16.....	398	63.0	84	41	30.11	.00
"	23.....	341	57.0	75	36	30.29	.00
"	30.....	378	53.0	69	45	30.10	1.71
November	6.....	397	55.0	73	38	30.03	.64
"	13.....	360	42.0	62	29	30.01	1.34
"	20.....	353	45.0	66	32	3.06	.96
"	27.....	404	44.0	64	27	30.04	1.11
December	4.....	392	38.0	56	16	30.03	.04
"	11.....	412	30.0	51	13	30.26	.90
"	18.....	419	32.0	44	18	29.90	1.76
"	25.....	339	36.0	47	24	30.19	.13
January 1, 1887.....		452	27.0	40	17	30.15	.89

Meteorology, etc., for the year 1886.

* METEOROLOGY.

Consumption of lungs.	Inflammation of lungs.	Bronchitis.	Death rate per 1,000 inhabitants.	Mean temperature.	Mean barometer.	Number of miles traveled by the wind.	Total rain (in inches).
2,834	1,456	441	20.59	53.0	29.92	87,843	37.24



TABLE XXXII.

The following table will show the number of still-births returned for the year 1886, monthlg and by wards.

WARDS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
First.....	6	2	5	6	4	5	1	8	3	2	5	6	52
Second.....	2	5	9	.....	4	3	6	2	5	2	4	4	46
Third.....	2	1	4	.....	4	.....	1	4	2	4	2	1	25
Fourth.....	4	6	3	2	5	5	1	8	2	4	3	6	44
Fifth.....	.....	3	8	1	2	2	4	3	1	2	2	1	29
Sixth.....	5	3	2	1	1	2	.....	1	2	.....	1	.....	18
Seventh.....	3	1	3	3	2	6	2	3	3	2	2	6	36
Eighth.....	1	2	2	.....	.....	1	.....	2	1	1	2	1	13
Ninth.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	6
Tenth.....	1	1	.....	4	.....	2	1	3	3	.....	4	1	20
Eleventh.....	1	1	3	3	4	3	1	1	2	3	2	2	26
Twelfth.....	1	2	1	1	.....	2	1	.....	2	2	1	2	15
Thirteenth.....	3	2	.....	1	1	1	1	2	1	.....	1	2	15
Fourteenth.....	3	1	2	3	2	1	.....	4	.....	.....	1	2	17
Fifteenth.....	2	3	8	5	6	7	4	4	.....	3	2	3	47
Sixteenth.....	2	1	1	4	3	.....	1	1	1	3	1	4	22
Seventeenth.....	3	1	5	2	2	3	1	1	1	1	.....	8	23
Eighteenth.....	3	6	.....	1	2	2	1	5	2	3	3	5	33
Nineteenth.....	4	5	6	3	5	.....	4	5	5	9	5	5	56
Twentieth.....	1	3	5	9	3	.....	9	2	5	1	2	5	40
Twenty-first.....	1	.....	1	2	1	1	.....	1	.....	2	.....	2	11
Twenty-second.....	2	1	5	1	1	1	2	3	4	1	3	2	26
Twenty-third.....	2	2	2	4	.....	.....	2	1	.....	1	2	4	20
Twenty-fourth.....	2	5	6	4	8	1	3	4	3	3	3	2	44
Twenty-fifth.....	4	8	4	.....	2	7	5	4	7	14	4	2	61
Twenty-sixth.....	5	2	4	2	3	4	2	5	2	3	2	7	41
Twenty-seventh.....	4	2	2	.....	2	1	.....	2	3	3	2	3	24
Twenty-eighth.....	1	2	4	2	6	3	8	4	5	4	3	3	45
Twenty-ninth.....	1	1	3	5	12	4	1	7	4	5	3	3	49
Thirtieth.....	4	5	2	.....	1	1	2	1	1	1	3	2	23
Thirty-first.....	6	3	3	3	4	1	1	3	4	1	3	2	34
Totals.....	81	80	103	72	91	69	65	90	74	80	71	90	966

PREMATURE BIRTHS.—The number of premature births for the year was three hundred and forty-three (343).

*Meteorological Summary for ten years (1872 to 1881 inclusive), from the records of the Signal Office,
U. S. A., Philadelphia, Pa., also the deaths in each month during the same period.*

1872.	BAROMETER.			THERMOMETER.			Relative Hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing Direction.	Maximum Velocity.	Total Movement.	Amount in inches.	No. of days on which it fell.	
January.....	30.063	30.521	29.680	29.4	51	8	.....	W.	.....	.....	0.95	9	2,536
February.....	30.011	30.519	29.490	31.2	57	12	.....	N. W.	.....	.....	1.12	8	1,939
March.....	30.054	30.525	29.554	32.1	57	5	.....	N. W.	.....	.....	3.57	11	1,802
April.....	30.063	30.403	29.603	51.6	87	33	.....	W. N. W.	.....	.....	2.60	11	1,680
May.....	29.975	30.315	29.493	61.5	89	46	.....	W. N. W.	.....	8,258	3.15	9	1,755
June.....	29.976	30.056	29.511	72.7	92	56	.....	W. S. W.	.....	6,894	4.29	12	1,400
July.....	29.976	30.240	29.742	73.6	96	68	.....	W. S. W.	.....	6,526	9.20	18	3,243
August.....	30.045	30.300	29.096	75.9	92	58	.....	S. W.	.....	5,370	7.81	16	1,655
September.....	30.049	30.305	29.761	67.5	92	52	.....	N. W.	.....	4,781	3.66	10	1,130
October.....	30.105	30.570	29.611	52.9	75	37	.....	N. W.	.....	7,457	5.20	8	1,240
November.....	30.099	30.500	29.595	41.2	58	16	.....	N. W.	.....	6,381	3.40	9	998
December.....	30.160	30.556	29.648	28.9	51	5	.....	N. W.	.....	7,989	2.74	9	1,255
Mean.....	30.047	.....	.....	51.8	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.79	130	20,544

Meteorological Summary—Continued.

1873.	BAROMETER.			THERMOMETER.			WIND.		RAIN OR SNOW.		Total details in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Prevailing direction.	Maximum velocity.	Amount in inches.	No. of days on which it fell.	
January.....	30.112	30.585	29.500	28.9	60	Zero.	N. E.	30	7.318	14	1,724
February.....	30.016	30.590	29.230	29.8	50	Zero.	N. W.	32	7.027	11	1,299
March.....	30.001	30.758	29.090	37.1	59	6	N. W.	48	10.880	14	1,653
April.....	29.947	30.274	29.609	45.3	68	33	N. W.	32	7.739	16	1,287
May.....	30.009	30.440	29.520	59.6	85	40	S. W.	30	7.252	12	1,272
June.....	29.996	30.417	29.616	70.6	92	49	S. W.	30	6.971	10	1,289
July.....	30.023	30.339	29.763	76.4	94	61	S. W.	30	6.839	12	2,632
August.....	30.065	30.362	29.733	72.3	89	56	S. W.	25	5.881	19	1,443
September.....	30.096	30.409	29.668	66.1	90	47	S. W.	28	5.591	12	1,129
October.....	30.073	30.547	29.257	54.7	74	21	N. W.	36	7.638	10	1,316
November.....	29.992	30.640	28.901	38.3	56	31	N. W.	30	6.672	16	1,024
December.....	30.165	30.654	29.332	38.3	70	19	S. W.	32	7.412	14	1,080
Mean.....	30.041			51.4							
Total.....									86,120	160	16,736

Meteorological Summary—Continued.

1874.	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total Movement.	Amount in inches.	No. of days on which it fell.	
January.....	30.193	30.679	29.590	38.7	66	10	71.	S. W.	36	8,952	4.58	10	1,510
February.....	30.174	30.685	29.660	33.2	75	11	68.	N. E.	36	8,210	2.46	13	1,283
March.....	30.022	30.458	29.537	40.0	67	19	64.	N. W.	38	10,123	2.16	15	1,533
April.....	30.055	30.551	29.364	42.5	64	17	72.	E.	38	9,191	9.76	19	1,310
May.....	29.982	30.520	29.521	59.9	87	36	58.	S. S. W.	40	7,141	2.75	12	1,202
June.....	29.990	30.344	29.591	73.0	97	51	64.	W. S. W.	35	6,657	3.02	11	1,088
July.....	30.030	30.286	29.779	74.7	91	60	64.	W. S. W.	28	6,826	2.25	12	1,875
August.....	30.080	30.311	29.614	71.1	95	55	61.	E. N. E.	22	6,177	5.65	8	1,360
September.....	30.100	30.358	29.440	68.0	88	52	71.	E.	24	.....	6.01	8	1,174
October.....	30.115	30.512	29.675	55.0	77	35	65.	W. N. W.	30	.....	2.87	3	1,360
November.....	30.200	30.728	29.163	41.8	68	23	61.	N. W.	32	6,411	2.82	8	1,144
December.....	30.176	30.834	29.638	35.7	57	11	57	W.	32	.....	2.48	11	1,506
Mean.....	30.089	.....	.....	52.6	.....	.....	65.5	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46.31	136	16,315

Meteorological Summary—Continued.

1875.	BAROMETER.			THERMOMETER.			Relative humidity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days on which it fell.	
January.....	30.231	30.787	29.666	26.1	44	—5	71.	N. W.	30	7,629	2.53	16	1,344
February.....	30.131	30.671	29.370	26.1	57	—1	66.	N. W.	45	8,159	3.20	12	1,392
March.....	30.104	30.491	29.390	34.9	61	12	69.	E.	42	7,278	3.03	16	1,843
April.....	29.978	30.449	29.551	45.5	71	20	69.	N. W.	36	7,322	2.90	16	1,377
May.....	29.993	30.325	29.457	61.4	89	49	54.	S. W.	42	7,676	1.36	9	1,398
June.....	30.034	30.239	29.711	70.5	95	51	55.	S. W.	45	6,544	4.13	14	1,769
July.....	29.996	30.259	29.631	74.6	92	61	66.	S. W.	36	6,200	3.63	11	1,744
August.....	30.035	30.333	29.719	72.4	85	58	76.	S. W.	30	6,501	6.42	18	1,926
September.....	30.035	30.429	29.573	64.1	90	45	65.	W.	34	6,256	2.53	6	1,176
October.....	30.015	30.535	29.361	53.7	74	35	65.	W.	40	7,256	1.42	8	1,165
November.....	30.107	30.750	28.535	39.7	62	8	68.	W.	42	7,339	5.40	14	1,092
December.....	30.042	30.743	29.419	34.7	65	4	76.	N. W.	35	7,664	3.37	14.	1,580
Mean.....	30.039			50.3			66.7						
Total.....										85,824	40.12	154	17,805

* Degrees below zero.

Meteorological Summary—Continued.

	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days on which it fell.	
1876.													
January.....	30.161	30.614	29.534	37.7	67	15	70.	S. W.	44	8,358	1.52	10	1,402
February.....	30.131	30.964	29.029	34.0	62	6	69.	N. W.	48	8,119	6.03	16	1,373
March.....	30.040	30.540	29.165	37.4	66	9	68.	N. W.	46	10,264	6.71	11	1,918
April.....	30.004	30.524	29.543	49.1	74	30	63.	N.	40	8,846	2.16	11	1,336
May.....	30.054	30.451	29.663	60.9	85	38	62.	S. W.	34	7,539	4.45	9	1,662
June.....	20.998	30.218	20.704	74.2	93	52	65.	S. W.	30	5,847	2.29	10	1,441
July.....	29.993	30.274	29.767	78.6	100	60	63.	W.	40	6,526	5.70	11	2,528
August.....	30.061	35.341	29.808	74.3	91	56	69.	E.	24	5,452	0.98	8	1,525
September.....	29.964	30.281	29.566	63.8	88	46	71.	E.	52	8,143	8.77	15	1,663
October.....	30.020	30.451	29.473	60.8	75	31	65.	N. W.	40	7,169	1.06	8	1,565
November.....	29.969	30.393	29.541	45.0	77	23	71.	E.	48	9,111	7.31	12	1,242
December.....	30.027	30.693	29.047	25.5	49	4	73.	N. W.	42	9,206	1.40	10	1,242
Mean.....	30.037			52.6			66.6						
Total.....										83,580	47.38	131	18,892

Meteorological Summary—Continued.

1877.	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days it fell.	
January.....	30.163	30.647	29.243	28.4	49	8	76.	W.	34	6,907	2.62	11	1,386
February.....	30.084	30.565	29.402	33.9	60	16	64.	W.	44	7,907	0.84	6	1,131
March.....	30.001	30.532	29.120	38.2	67	15	68.	N. W.	44	10,925	3.40	13	1,314
April.....	29.983	30.403	29.419	50.0	80	30	60.	E.	43	8,627	2.66	9	1,339
May.....	29.997	30.339	29.460	60.7	90	41	54.	N.	32	7,449	1.10	9	1,535
June.....	29.997.	30.293	29.611	71.7	93	54	67.	W.	36	6,661	5.22	10	1,252
July.....	29.933	30.264	29.708	77.8	96	61	70.	W.	28	6,241	5.53	13	2,097
August.....	29.934	30.223	29.639	75.5	93	63	69.	W.	26	6,069	0.66	8	1,371
September.....	30.077	30.328	29.718	66.8	84	48	70.	S. W.	33	6,191	2.74	8	
October.....	30.062	30.532	29.391	57.4	79	41	74.	S. W.	60	7,371	6.52	11	
November.....	30.129	30.618	29.314	45.6	68	22	72.	N. W.	60	8,867	5.14	11	1,020
December.....	30.179	30.630	29.342	40.6	63	22	73.	N. E.	33	7,966	0.83	4	1,202
Mean.....	30.048			54.2			68.1						
Total.....										91,591	37.26	113	16,004

Meteorological Summary—Continued.

1878.	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days on which it fell.	
January	30.075	30.727	29.432	32.7	52	12	77.	S. W.	52	9,006	3.94	12	1,536
February	29.976	30.360	29.376	32.6	53	12	72.	N. W.	36	7,136	1.64	7	1,225
March	29.984	30.530	29.167	46.4	69	16	66.	S. W.	40	8,842	2.89	12	1,202
April	29.909	30.828	28.232	55.9	78	41	66.	N. W.	40	7,366	2.55	12	1,222
May	29.939	30.266	29.592	61.0	82	41	62.	N. W.	37	6,996	3.29	10	1,346
June	29.942	30.205	29.451	67.9	90	49	68.	N. E.	34	7,290	3.66	10	1,200
July	29.968	30.193	29.566	77.3	97	64	67.	S. W.	36	6,712	4.35	8	1,617
August	29.935	30.202	29.639	73.4	89	58	70.	S. W.	48	5,832	3.83	7	1,572
September	30.153	30.508	29.724	67.9	88	44	72.	N. E.	36	6,476	0.96	12	1,127
October	30.063	30.404	29.206	58.1	80	38	62.	S. W.	75	8,368	2.04	9	1,351
November	29.991	30.556	28.973	44.8	62	28	66.	W.	38	8,069	2.19	9	1,153
December	30.018	30.534	28.797	34.5	62	13	70.	W.	63	8,928	3.19	10	1,192
Mean	29.987			54.7			68.2						
Total										91,010	34.53	118	15,743

Meteorological Summary—Continued.

1879.	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days on which it fell.	
January.....	30.069	30.526	29.274	29.9	56	5	72.3	N. W.	48	9,246	2.73	7	1,748
February.....	30.087	30.777	29.545	29.9	60	8	71.3	N. W.	36	8,512	1.19	12	1,383
March.....	30.108	30.700	29.382	41.3	69	19	69.6	N. W.	48	7,539	2.23	15	1,468
April.....	29.935	30.422	29.388	49.1	80	25	68.3	N. W.	50	8,991	4.21	13	1,250
May.....	30.084	30.508	29.722	63.6	91	42	64.5	S. W.	27	6,965	1.22	7	1,082
June.....	29.984	30.298	29.480	71.7	93	49	68.5	S. W.	30	6,906	6.77	14	1,008
July.....	29.986	30.298	29.555	75.6	96	61	65.6	S. W.	30	7,160	3.62	9	1,885
August.....	29.961	30.183	29.708	72.7	93	55	73.2	S. W.	32	6,868	7.13	12	1,345
September.....	30.144	30.457	29.782	64.4	86	43	71.1	S.	33	6,356	1.12	9	1,099
October.....	30.168	30.816	29.556	61.7	87	32	66.9	S. W.	36	6,132	0.41	6	1,169
November.....	30.165	30.537	29.472	44.7	75	19	63.0	N. W.	40	8,263	1.38	11	1,016
December.....	30.184	30.651	29.611	33.8	61	11	76.3	S. W.	32	7,964	4.69	13	1,082
Mean.....	30.073			53.6			69.2						
Total.....										90,902	36.75	128	15,473

* Degrees below zero.

Meteorological Summary—Continued.

1880.	BAROMETER.			THERMOMETER.			WIND.		Total movement.	RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Prevailing direction.	Maximum velocity.		Amount in inches.	No. of days on which it fell.	
January.....	30.190	30.714	29.559	41.0	63	19	N. E.	32	6,728	1.51	12	1,465
February.....	30.120	30.637	29.163	39.1	67	12	N. W.	48	8,256	2.43	10	1,211
March.....	30.067	30.498	29.348	39.6	75	20	N. E.	40	9,643	3.58	10	1,689
April.....	30.022	30.374	29.543	52.4	81	29	S. W.	41	9,624	2.48	6	1,354
May.....	30.063	30.362	29.764	68.8	96	36	S. W.	34	8,867	0.54	6	1,663
June.....	29.999	30.291	29.652	73.8	94	51	W.	32	6,848	1.67	7	1,656
July.....	29.993	30.196	29.688	75.6	95	60	S. W.	27	6,922	7.74	15	1,741
August.....	30.058	30.447	29.729	72.8	90	56	S. W.	25	6,389	5.09	13	1,601
September.....	30.064	30.379	29.650	67.7	91	50	N. W.	30	6,866	1.10	7	1,109
October.....	30.123	30.418	29.484	55.1	82	35	S. W.	38	6,870	1.74	12	1,150
November.....	30.253	30.775	29.546	40.5	60	10	N. W.	32	7,298	1.75	14	1,262
December.....	30.046	30.508	29.655	28.6	52	*—5	N. W.	36	9,555	4.05	11	1,820
Mean.....	30.092			54.6								
Total.....									92,711	33.58	122	17,711

* Degrees below zero.

Meteorological Summary—Continued.

1881.	BAROMETER.			THERMOMETER.			Relative hu- midity.	WIND.			RAIN OR SNOW.		Total deaths in each month.
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.		Prevailing direction.	Maximum velocity.	Total movement.	Amount in inches.	No. of days on which it fell.	
January.....	30.158	30.708	29.284	29.9	44.	4.	77.1	W.	40	7,427	3.66	14	1,527
February.....	30.198	30.825	29.381	30.7	61.	*-1.	74.3	N.	39	8,082	4.76	11	1,592
March.....	29.757	30.368	29.067	33.8	61.	22.	72.8	N. W.	43	11,174	3.83	14	1,924
April.....	29.902	30.403	29.467	48.7	82.	22.	61.3	N. W.	44	8,514	0.61	10	1,661
May.....	30.047	30.487	29.594	64.1	92.	42.	70.6	E.	26	6,781	2.71	14	1,747
June.....	29.921	30.208	29.664	67.4	89.5	51.	70.4	E.	41	6,967	3.87	17	1,224
July.....	29.954	30.270	29.640	75.5	94.	60.	68.8	W.	29	6,978	0.96	13	1,840
August.....	30.037	30.351	29.644	75.0	99.	59.	66.1	S. W.	32	5,343	11.8	8	1,972
September.....	30.103	30.368	29.866	74.8	101.5	54.	71.2	W.	24	5,845	0.94	7	1,508
October.....	30.163	30.612	29.431	60.8	87.	38.	70.2	W.	31	7,031	3.04	10	1,368
November.....	30.200	30.732	29.691	47.5	69.5	24.	72.4	W.	38	5,879	2.02	16	1,338
December.....	30.175	30.667	29.432	41.7	69.4	21.5	77.5	W.	34	4,887	2.63	15	1,814
Mean.....	30.051			54.2			80.9						
Total.....										84,873	30.21	149	19,515

* Degrees below zero.

TABLE XXXIV.—*The annual mean temperature in Philadelphia from 1800 to 1886, inclusive, with the annual amount of rain and snow, in inches, from 1825 to 1886.*

YEARS.	Mean annual temperature.	Rain, in inches.	YEARS.	Mean annual temperature.	Rain, in inches.
1800.....	51.50		1844.....	53.00	39.00
1801.....	52.00		1845.....	54.00	40.25
1802.....	53.50		1846.....	54.00	44.87
1803.....	52.00		1847.....	53.86	45.09
1804.....	51.00		1848.....	54.80	35.00
1805.....	51.50		1849.....	53.10	42.09
1806.....	51.50		1850.....	54.00	54.54
1807.....	52.00		1851.....	54.04	36.50
1808.....	52.00		1852.....	54.04	46.20
1809.....	51.00		1853.....	55.44	42.96
1810.....	51.00		1854.....	55.38	45.23
1811.....	52.00		1855.....	54.53	44.65
1812.....	51.00		1856.....	51.92	33.52
1813.....	50.50		1857.....	53.48	48.45
1814.....	51.00		1858.....	55.20	41.06
1815.....	51.25		1859.....	54.49	54.75
1816*.....	49.00		1860.....	54.12	45.40
1817.....	52.50		1861.....	54.71	45.41
1818.....	53.00		1862.....	53.58	45.66
1819.....	51.00		1863.....	54.13	49.64
1820.....	51.75		1864.....	54.60	46.73
1821.....	51.50		1865.....	55.77	53.64
1822.....	53.00		1866.....	54.90	43.57
1823.....	53.50		1867.....	53.41	62.93
1824.....	53.75		1868.....	52.83	50.18
1825.....	54.00	29.30	1869.....	54.23	44.16
1826.....	53.00	40.00	1870.....	56.44	43.56
1827.....	50.00	39.50	1871.....	54.91	45.98
1828.....	54.00	38.50	1872†.....	54.85	49.02
1829.....	53.00	42.00	1873.....	51.4	54.62
1830.....	52.50	44.75	1874.....	52.6	46.31
1831.....	53.00	41.00	1875.....	50.3	40.24
1832.....	51.00	39.25	1876.....	52.6	47.39
1833.....	52.50	48.38	1877.....	54.6	37.36
1834.....	52.25	33.00	1878.....	54.7	34.53
1835.....	52.00	39.50	1879.....	53.6	36.75
1836.....	50.25	43.00	1880.....	54.0	33.58
1837.....	52.25	37.10	1881.....	54.2	30.21
1838.....	53.00	44.25	1882.....	54.6	45.58
1839.....	52.00	44.75	1883.....	53.5	39.17
1840.....	52.25	47.50	1884.....	53.5	39.34
1841.....	51.50	55.50	1885.....	51.2	33.35
1842.....	52.75	47.50	1886.....	53.0	37.24
1843.....	51.50	46.25			

* Ice in every month; the coldest year on record in the city; the year without a summer.

† From this year observations taken at U. S. Signal Office used in this Department.

TABLE XXXV.—*Recapitulation of returns to this Department for past twenty-six years and six months.*

YEARS.	BIRTHS.	MARRIAGES.	DEATHS.
1860 (6 months).....	8,434	2,310	6,342
1861.....	17,271	4,417	14,468
1862.....	14,741	4,652	15,097
1863.....	15,293	5,474	15,788
1864.....	15,591	6,752	17,582
1865.....	15,428	6,864	17,169
1866.....	17,437	7,087	16,808
1867.....	17,007	6,084	13,933
1868.....	17,259	6,371	14,693
1869.....	16,960	6,382	14,786
1870.....	17,194	6,421	16,750
1871.....	18,346	6,806	16,993
1872.....	20,072	6,498	20,544
1873.....	18,702	7,891	16,736
1874.....	19,387	6,639	16,815
1875.....	17,933	6,144	18,909
1876.....	18,695	5,341	18,892
1877.....	18,279	6,147	16,004
1878.....	18,346	6,247	15,743
1879.....	18,449	5,224	15,473
1880.....	19,388	6,476	17,711
1881.....	18,164	7,569	19,616
1882.....	20,098	8,521	20,069
1883.....	21,237	8,231	20,076
1884.....	22,160	8,637	19,999
1885.....	22,656	7,876	21,392
1886.....	23,221	6,215	20,006
Totals.....	387,738	173,084	457,777

The above statement shows a summary of all returns of births, marriages, and deaths made to this Department since the Act became operative, July 1, 1860. Since the year 1875, still-births, premature births, and bodies brought to the city from other localities have not been included, thus showing since that year the actual deaths in the city.

Respectfully submitted,

M. VEALE,

Health Officer.

Attest:

GEO. E. CHAMBERS,

Registrar.

HEALTH OFFICE.

Philadelphia, January 4, 1887.

To the President and Members of the Board of Health.

GENTLEMEN:—I have the honor to present the following report of the work of the Nuisance Inspectors for the year ending December 31, 1887:

The whole number of nuisances examined was.....	12,557
Number dismissed.....	2,663
Nuisances declared and notified.....	9,894
Referred to other departments.....	285
Removed by Health Officer without notice.....	1,235
Returned as abated by owners.....	6,505
Returned not complied with.....	1,706
Pending action of owners.....	9,731
	163

The above nuisances and causes thereof involved the examination of 17,352 different properties; the service of notice upon 9,413 different owners or agents, and 17,500 visits, not including examinations made by your chief inspector, nor the service of notice and bills upon parties residing at places other than where nuisances existed. Bills served, 2,007.

The causes of complaint were:

Privy wells, full, foul, and leaky.....	5,039
Water-closets, defective.....	310
Underdrains, hydrants, and pipes.....	1,037
Water and filth in cellars.....	1,873
Houses and rooms filthy.....	119
Defective surface drainage.....	936
Yards, courts, and alleys filthy.....	917
Miscellaneous nuisances.....	2,326
Total.....	12,557

Among the privy wells examined there were found leaking and overflowing 575.

The bills served by inspectors show that there were cleaned by order of the Health Officer 359 privy wells, from which was taken 68,657 cubic feet of filth. This is an average of 191. cubic feet per well (and a fraction over).

There were also cleaned by other parties 3,109 wells; taking the same average as those cleaned by the Health Officer (which is low), there has been removed a total of 662,476 cubic feet of filth from 3,468 wells.

In addition to the foregoing there has been received and forwarded direct to the Department of Highways some 1,700 complaints relative to garbage, ashes, streets, and inlets.

So numerous and so bitter had become these complaints that it was deemed unjust to this department that so many citizens should hold it responsible for that over which it had no control. And upwards of five hundred of these complaints have been answered by postal since July, 1886, as follows: "Your complaint against garbage collector has been forwarded to the Chief Commissioner of Highways, to whom all such should be made, as this department has no control over that matter." This has caused a falling off of such complaints at this office, but the end is not yet.

There has also been received and consigned to the waste basket upwards of 1,500 anonymous communications.

With the leaking and overflowing wells.....	575
Might well be added the defective drains, etc.....	1,037
Water and filth in cellars.....	1,873
Defective surface drainage.....	936
And we have of soil polluting nuisances.....	4,421

And when we consider that the great bulk of this pollution is above cellar level. then only can we realize the necessity for its prompt removal.

Respectfully submitted,

S. H. MARTIN,

Chief Inspector.

HEALTH OFFICE.

Philadelphia, January 4, 1886.

To the President and Members of the Board of Health.

GENTLEMEN:—I herewith submit the following report of the operations of this office for the seven months ending December 31, 1886:

The city is divided into six districts, viz.:

The First District, comprising the First, Second, Third, Fourth, Twenty-sixth, and Thirtieth Wards, having an area of 14.371 square miles.

The Second District, the Tenth, Thirteenth, Fourteenth, Fifteenth, and Twenty-second Wards, 20.014 square miles.

The Third District, the Fifth, Sixth, Eleventh, Twelfth, Sixteenth, Seventeenth, Eighteenth, and Twentieth Wards, 29.61 square miles.

The Fourth District, the Nineteenth, Twenty-third, Twenty-fifth, and Thirty-first Wards, 54.486 square miles.

The Fifth District, the Seventh, Eighth, Ninth, Twenty-fourth, and Twenty-seventh Wards, 22.679 square miles.

The Sixth District, the Twenty-first, Twenty-eighth, and Twenty-ninth Wards, 14.872 square miles.

Plumbing and Drainage of Buildings.

Plans submitted and approved.....	5,362
Plans submitted and disapproved.....	134
Total plans submitted.....	5,496
Buildings finally inspected and plans filed.....	3,259
Buildings unfinished or waiting final inspection.....	2,237
Total finished and unfinished buildings.....	5,496
Number of inspection visits.....	18,209
Reports on nuisance complaints respecting house drainage referred to this department (some of which embrace whole blocks of houses)	137
Number of persons engaged in the plumbing business registered to date.....	518

The reports received from the Assistant Inspectors from time to time continue to show cases of defective workmanship, indicating either a lack of intelligence in not properly connecting their pipe systems, or a wilful disregard of the health of the occupants of houses. In these cases prompt action has been taken by the inspectors, and the delinquents compelled to comply with the rules and approved plans.

Respectfully submitted,

GEO. S. HUGHES,

Chief Inspector House Drainage Ven., etc.

Examined and approved January 4, 1887.

THAD. L. VANDERSLICE,

JOS. G. PATTERSON.

Plumbing and House Drainage Committee.

Action of the Board that the Health Officer be requested to incorporate the main facts as contained in report in his annual report of 1886.

WM. P. TROTH, C. C.

APPENDIX.

TO THE

HEALTH OFFICER'S REPORT,

1886.



INTERMENTS

DURING

JANUARY, 1886.

Interments in the City of Philadelphia, January, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minor.	People of color.			
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Abscess of Liver.....	1	1	1	1	1	1																				1		
" Lungs.....	3	3	1	1	1	1					1	1		1												2	1	
" Stomach	1	1	1	1	1	1																				1		
" Lumbar.....	1	1													1											1		
Alcoholism	1	1													1											1		
Anemia.....	4	3	1	1	1	1									1	1		1								3	1	
Aneurism of Aorta.....	1	1																1								1		
Apoplexy	32	17	15	1	1	1			1				1	4	6	6	7	7								31	1	2
Asphyxia	3	3	3	3	3	3																					3	
Bright's Disease.....	31	22	9	3	1	1			1	2	1	3	2	2	3	6	9	2								27	4	5
Burns and Scalds.....	7	4	3	3	2	2		2	2	1			1			1										2	5	2
Cancer of the Bowels.....	1		1												1											1		
" " Breast.....	6		6												1	2	1	1								6		
" " Colon.....	1		1									1														1		
" " Liver.....	5	1	4														3	2								5		
" " Mouth.....	1	1															1									1		

Interments, January, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Abscess of Liver.....	1				1																														
“ Lung.....	2	1			1															1															
“ Stomach.....	1													1																					
“ Lumbar.....	1				1																														
Alcoholism.....	1				1																														
Anemia.....	2	2			1				2																								1		
Aneurism of Aorta.....		1																						1											
Apoplexy.....	22	10	2	1		1		1		2	2		1		1			2	1			2	1	1	1	1	3	1	2	3	2	1	1	1	1
Asphyxia.....	3																													1					
Bright's Disease.....	19	8	4	1		1	1	3		3	1		1			2	2	2	1				1		1	2	1	1	1	1	1	1	1	2	1
Burns and Scalds.....	6		1							1	1						1	1	1										1						
Cancer of the Bowels.....	1																																		1
“ “ Breast.....	2	4			1												1									1	1	1						1	
“ “ Colon.....	1																																		
“ “ Liver.....	3	2							1																									1	
“ “ Mouth.....	1																	1	1																

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120																
Cancer of the Neck.....	1	1															1																1								
“ “ Stomach.....	6	3	3														1	1	2	2												6		1							
“ “ Uterus.....	11		11														1	3	7													11									
Casualties.....	19	13	6	1	1		1	1				3	4	3	2	1																17	2	1							
Cerebro-spinal Meningitis.....	6	4	2	3	2	1	1	2	1																							1	5	2							
Child Birth.....	2		2										1	1																		2									
Colic.....	1	1		1						1																								1							
Cholera Infantum.....	4	3	1	3	1	4																												4							
“ Morbus.....	1		1																															1							
Collapse of Lungs.....	2	1	1	1	1	1																												2							
Cirrhosis of Liver.....	4	2	2														1	1	2														4								
Concussion of Brain.....	1	1																																1							
Congestion of Brain.....	23	15	13	9	10	3	6	5	1	2	2		3	1	3	1																	9	19	1						
“ “ Lungs.....	23	10	13	3	5	5	1	1			1	1	3		3	6	2																15	8	1						
Consumption of Bowels.....	2	2		1				1																									1	1							
“ “ Lungs.....	223	111	117	10	18	4	1	2		21	79	57	27	23	9	5																	200	23	20						

Interments, January, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of the Neck.....	1																				1														
“ “ Stomach.....	3	2	1				1					1								1				2									1		
“ “ Uterus.....	8	2	1			1	1		1			1																1	1	1		1			1
Casualties.....	15	3	1			1					1							2	2		1	1	1	1	1	3	1	1	2			1			
Cerebro-spinal Meningitis.....	6						2		1												2														
Child Birth.....	2																					1													
Colic.....	1																	1																	
Cholera Infantum.....	4					1														1	1							1							
“ Morbus.....	1																						1												
Collapse of Lungs.....	2							1																	1								1		
Cirrhoels of Liver.....	2	2																			1					1		1					1		
Concussion of Brain.....			1			1																													
Congestion of Brain.....	20	4	4	2	1	1		1	1	1		2	1						1		2	1		1		1	1	2	3	2				3	
“ “ Lungs.....	14	8	1			1	1	1	1		1							1		1			2	1	1	1	1	2	1	1	1	1		1	
Consumption of Bowels.....	1					1																													
“ “ Lungs.....	158	54	16	13	6	5	13	7	3	8	2	1	9	4	3	8	7	11	3	6	10	8	14	4	4	5	10	8	10	18	7	10	9		7

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.		Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.			
							Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120							
Contracted Liver.....	1	1													1										1			
Convulsions.....	50	28	22	22	28	22	40	3	7																	50	5	
Croup.....	102	57	45	57	45	8	26	46	22																	102	2	
Cyanosis.....	8	5	3	5	3	8																				8		
Debility.....	33	16	17	9	9	17			1						2	3	10								16	18		
Diabetes.....	3	3		1						1					1										2	1		
Diarrhea.....	7	3	4		1	1					1					8	1	1							6	1		
Diphtheria.....	55	15	40	15	40	4	11	27	12	1																55		
Disease of Heart.....	50	22	28	6	3	1		1	2	1	4	1	3	5	7	9	14	1	1						41	9	4	
" Hip.....	1	1									1														1		1	
" Liver.....	1	1													1										1			
" Lungs.....	1		1								1														1			
Dropsy.....	15	8	7	1					1				2	2	3	4	2	1							14	1	1	
" of Brain.....	6	4	2	1	2	3							3												3	3	1	
" Chest.....	2	1	1								1					1									2			
" Glottis.....	2	1	1										1		1										2			

Interments, January, 1886—Continued.

CAUSES OF DEATH.			NATIVITY.		WARDS.																															
			U. States.	Foreign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
			Unknown.																																	
Contracted Liver.....		1																																		
Convulsions.....	50		3	2	1	1		4	1		1	3	1			2	1	3		5	2	1		1	2	4	3	2	1	4		1				
Croup.....	102		6	2	3	1	3	3	2		1	2	4		5	4	1	2	1	5	4	2		4	7	11	6	3	3	6	5	6				
Cyanosis.....	8					1						1							1		1						1			1	1		1			
Debility.....	22	10	1	2	2	3	1	2	2	2	1	1	1	1	1	1	2	2	2					1	1	2	1	2	1	1						
Diabetes.....	2	1				1															1								1							
Diarrhea.....	3	4		1		1				1		1									1							1			1					
Diphtheria.....	53	2	2		1	2		3	2	2		1		2	2	1	3	1	2	2	4	3	2	3	2	4	1	1		3	1	2				
Disease of Heart.....	37	13		2	1	2	2	3	3	3		2	1			2	1				2	2	1	1	1	3	2	4	2	2	2	2	2			
“ Hip.....	1								1																											
“ Liver.....		1															1																			
“ Lungs.....		1																																		
Dropsy.....	10	5	3			1		1					1		1						1	1		1	2		1									
“ of Brain.....	5		1						1																											
“ Chest.....	2		2		1																															
“ Glottis.....	1	1																	1					1												

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.															Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110			
							2	6	10	15	20	30	40	50	60	70	80	90	100	110	120			
Dropsy of Heart.....	1	1													1							1		
" Kidneys.....	1		1										1									1		1
" Lungs.....	5	3	2	1	1		1	1				1	2									3	2	
" Abdominal.....	1		1														1					1		
Drowned.....	5	5		2				1		1		2			1							3	2	
Dysentery.....	3	3		2				1		1							1					1		
Effusion on Brain.....	2	1	1	1	1	2																1	2	
Embolism, Cerebral.....	1	1													1							1		2
" Heart.....	1		1													1								
Emphysema.....	1	1														1						1		
Empyema.....	1	1														1						1		
Enlargement of Heart.....	4	3	1									1			1	1	1					4		
" Prostate Gland.....	1	1															1					1		
Epilepsy.....	2	1	1								2											2		
Erysipelas.....	10	7	3	8	1	4						1	1		1		2	1				6	4	
Exposure.....	1	1		1							1												1	

Interments, January, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																												
	U. States.	Foreign.	Unknown.																												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dropsy of Heart.....	1																							1							
" Kidneys.....	1						1																								
" Lungs.....	2	1	1																							1	2				
" Abdominal.....	1						1																								
Drowned.....	2	3											1			1						1									
Dysentery.....	3																1			1								1			
Effusion on Brain.....	2												1				1														
Embolism, Cerebral.....	1		1																												
" Heart.....	1																														
Emphysema.....	1										1																				
Empyema.....	1														1																
Enlargement of Heart.....	1	3													1													1	1	1	
" Prost. Gld.....	1																												1		
Epilepsy.....	2																1											1			
Erysipelas.....	7	8											1				1				1				1					3	2
Exposure.....	1																												1		

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.
						Under 1 year.						AGES.														
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Extra-uterine Fœtation.....	1	1											1											1		
Fatty Degeneration of Heart.....	5	1	4													1	1	1	2					5		
" Liver.....	2		2													1			1					2		
Fever, Brain.....	1	1		1																					1	
" Intermittent.....	1	1																	1					1		
" Puerperal.....	4		4								3		1											4		
" Remittent.....	1	1										1													1	
" Scarlet.....	25	15	10	15	10	3	2	15	4	1														25		
" Typhoid.....	42	16	26	8	14		2	3	1	5	11	8	3					2	1					20	22	2
Fracture of Femur.....	1		1																1					1		
" Skull.....	1	1														1								1		
" Thigh.....	2	1	1															1		1				2		
Frozen.....	1		1													1								1		
Gangrene.....	1	1																1						1		1
" of the foot.....	1	1																						1		
Goat.....	1	1																						1		

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.		Females.		Boys.	Girls.	AGES.																Adults.	Minors.	People of color.		
								Under 1 year.																				
								1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Heart-clot.....	3	2	1													1		1								3		
Hemorrhage of Brain.....	3	3		1	1											1										2	1	1
" Kidneys.....	1	1																								1		
" Lungs.....	8	6	2									2	3	1	2											8		2
" Stomach.....	2	1	1										1		1											2		
" Uterus.....	2		2									2														2		
Hernia.....	4	2	2													1		1	2							4		
Homicide.....	1		1		1	1																					1	
Hooping Cough.....	6	3	3	3	1	1	3			1																	6	
Hypertrophy of Heart.....	3	2	1															2	1							3		
" Liver.....	1		1		1					1																	1	
Inanition.....	32	18	14	16	14	29	1						1			1										2	30	1
Inflammation of Bladder.....	4	3	1										1					1	1	1						4		
" Brain.....	37	15	22	18	20	11	10	4	3	1	1						1	1	1							4	33	2
" Bronchi.....	26	15	20	11	18	15	5	4				1	1	1	8	8	1	1								11	24	2
" Kidneys.....	8	6	2	2	1		1	1		1					2											5	3	

Interments, January, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Heart-clo ^t	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hemorrhage of Brain.....	8	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Kidneys.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Lungs.....	5	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Stomach.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Uterus.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hernia.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Homicide.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hooping Cough.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hypertrophy of Heart.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Liver.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inanition.....	32	.....	2	2	.....	.....	2	2	.....	.....	.....	.....	1	.....	.....	.....	1	1	1	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inflam. of Bladder.....	1	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Brain.....	37	.....	5	3	.....	.....	2	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Bronchi.....	23	6	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ Kidneys.....	5	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Sexes.		Boys.	Girls.	AGES.														Adults.	Minor.	People of color.					
		Males.	Females.			Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120	
								Year.																			
Maremmus.....	29	16	13	15	13	26	1	1																	1	28	1
Measles.....	3	1	2	1	2	1	1	1																		8	
Neuralgia of Heart.....	4	4														1	1	1								4	
Obstruction of Bowels.....	2	2														1										2	
Old Age.....	70	24	46															2	24	30	13	1			70	4	
Osification of Heart.....	1	1																							1		
Paralysis.....	42	18	24	1	1	1					2	2	2	2	7	8	12	8							41	1	4
Poisoning, Laudanum.....	1		1													1									1		
Purpura.....	1	1		1				1																		1	
" Hemorrhagica.....	1		1		1	1																				1	
Pyæmia.....	1	1														1										1	
Rheumatism.....	2	1	1	1	1			1							1										1	1	
" of Heart.....	2	1	1													1	1								2		
Sclerosis of Liver.....	2	2													1	1									2		
" Spine.....	1	1															1								1		
Scrophula.....	4	2	2	2	2	8	1																			4	

Interments, January, 1886—Continued.

17

81

CAUSES OF DEATH.

WARDS.

NATIVITY.

U. States.

Foreign.

Unknown.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

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16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

Maremmus

Measles

Neuralgia of Heart

Obstruction of Bowels

Old Age

Ossific'n of Heart

Paralysis

Poisoning, Laudanum

Purpura

" Hemorrhagica

Pyemia

Rheumatism

" of Heart

Sclerosis of Liver

" of Spine

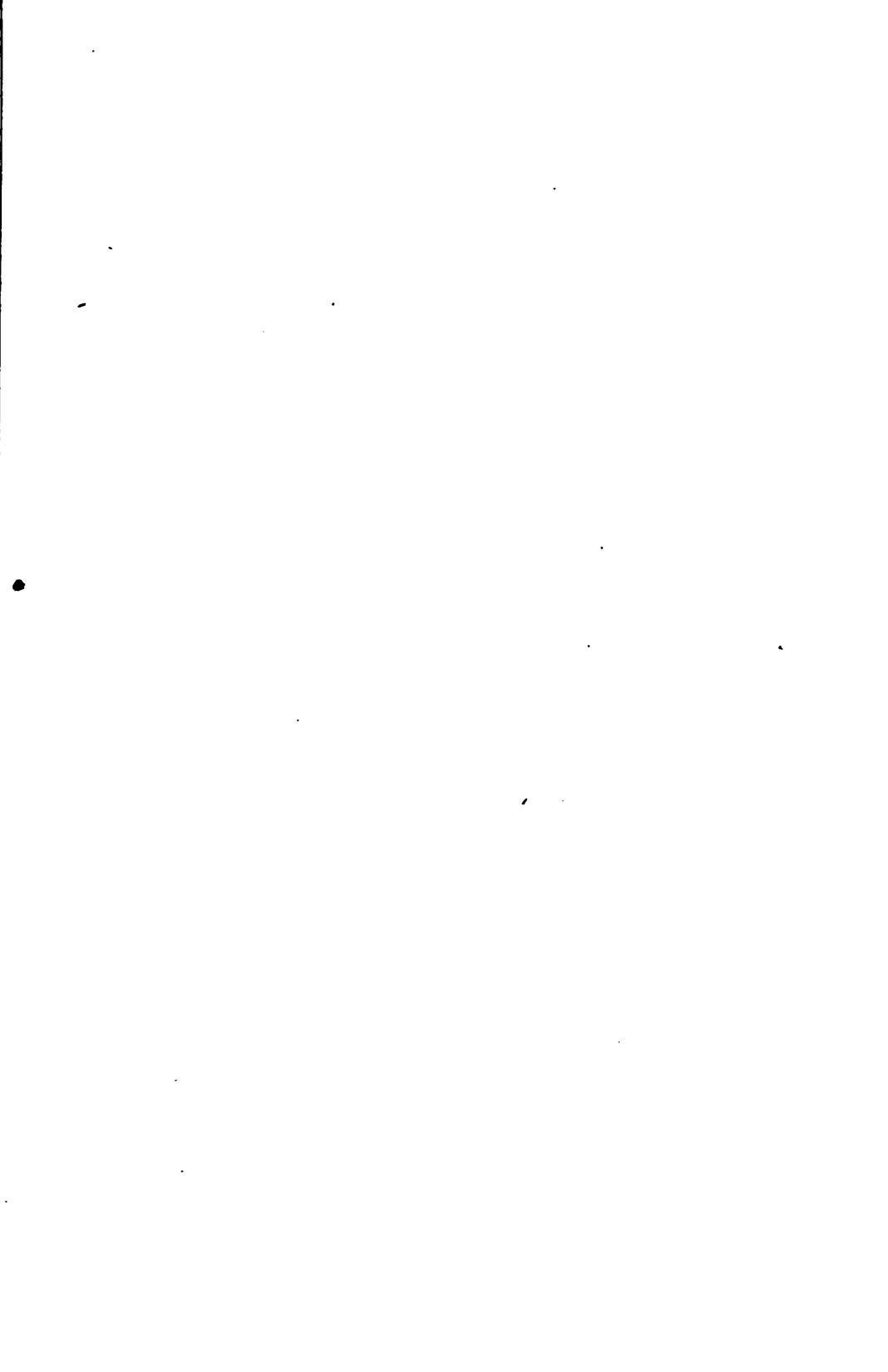
Scrophula

Interments, January, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																								Adults.	Minor.	People of color.															
						Under 1 year.		1		2		5		10		15		20		30		40		50		60		70					80		90		100		110		120						
						1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2					
Teething.....	2		2		2	1	1																																							2	
Trismus Nascentium.....	2	1	1	1	1	2																																							2		
Tumor of Brain.....	2	1	1																																									2			
" Jaw.....	1		1																																									1			
" Lung.....	1		1																																									1			
" Uterus.....	3		3																																									3		1	
Ulceration of Bowels.....	1		1																																									1		1	
" Throat.....	1	1																																										1		1	
Uremia.....	11	5	6																																									11			
Total	1525	766	760	322	317	243	98	149	72	25	52	151	138	117	136	123	130	76	15	1																							887	639	85		
Premature Birth.....		17	8	17	8	25																																						25	2		
Still Born.....		41	40	41	40	81																																						81	3		

Interments, January, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
				2												2																			
Teething.....	2																																		
Triamus Nascentium.....	2													1										1											
Tumor of Brain.....	1		1										1																						
“ Jaw.....		1										1																							
“ Lung.....	1									1																									
“ Uterus.....	2	1								1																1									
Ulceration of Bowels.....	1						1																												
“ Throat.....	1																																		1
Uremia.....	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total	1119	351	56	77	49	29	50	42	23	64	32	17	35	34	25	29	89	64	24	42	43	84	70	27	38	42	82	76	72	66	58	89	44	59	
Premature Birth.....	25			1			1			1								1		1	1	2			3	1	2	1	1	1	2		2	4	
Still Born.....	81			6	2	2	4		5	3	1	2	1	1	1	3	3	2	2	3	3	4	1	1	2	2	2	4	5	4	1	1	4	6	



INTERMENTS

DURING

FEBRUARY, 1886.

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
Abcess of Liver.....	2	2		1	1	1										1							1	1	
" Lungs.....	2	1	1									1					1						2		1
" Neck.....	2	1	1	1	1	2																		2	
" Glandular.....	1		1		1	1																		1	
Anemia.....	1		1									1											1		
Aneurism of the Aorta.....	4	4										2											4		1
Apoplexy.....	34	19	15									1	2	3	8	10	7	3					34		1
Asphyxia.....	1	1		1	1	1																		1	
Asthma.....	5	4	1													3	1	1					5		
Bright's Disease.....	41	22	19	5	1				3	2	1	5	4	7	5	9	5						35	6	8
Burns and Scalds.....	11	4	7	1	5	3	2			1		1	1	1	1		2						5	6	1
Cancer of Arm.....	1		1														1						1		
" Brain.....	1		1														1						1		1
" Breast.....	6		6													3	1	2					6		
" Face.....	2	1	1														2						2		
" Liver.....	8	2	6	1							1	1	1	1	1	1	2	1					7	1	

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minor.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Cancer of Pancreas.....	2	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							</

Interments, February, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Cancer of Pancreas.....	1	1									1																								
" Stomach.....	5	3								1	1				1	2	1					1												1	
" Tongue.....		1																																	
" Uterus.....	8	3								3							1			1	1						1					2	2		
Carbuncle.....		1																							1										
Casualties.....	4	8	1	1										1			1	1					1				2	3					1	1	
Cerebro-spinal Meningitis.....	3									1																								1	
Chicken-pox.....	1									1																			1						
Cholera Infantum.....	2																						1												
Cirrhosis of Liver.....	3	5	1	1											1										1				1						
Congestion of Brain.....	23		1	3	1							1	1			2	1		1				2		1	1		1	1		1			1	1
" Liver.....		2																								1	1								
" Lungs.....	24	4	2	4	1					3	1	1					2		1	2	1						3	1	1	3	1	1	1	2	
" Spine.....	2																			1															
Consumption of Bowels.....	1									1																									
" Lungs.....	135	39	24	5	8	5	4	13		9	5		4	4	1	6	1	3	5	3	6	7	11	2	11	9	12	6	11	33	5	12	7	5	

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
							1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Contracted Kidneys.....	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											</

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
							1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120														
Disease of Spine.....	2	1	1	1	1	1																												1	1						
Dropsy.....	6	3	3	2	2						1																								4	2	1				
" of Brain.....	6	4	2	2	2	2	1																												1	5	1				
" Heart.....	6	3	3																																	6					
" Lungs.....	4	4		2	1																															2	2	1			
" Abdominal.....	1	1																																			1				
Drowned.....	2	2		1							1																										1	1	1		
Dysentery.....	2	2		1	1																																1	1			
Effusion on Brain.....	7	1	6		1	1																															6	1			
Embolism Cerebral.....	1		1																																		1				
Emphysema.....	1		1																																		1				
" of Lungs.....	2	1	1																																		2				
Empyema.....	1		1																																		1				
Eczema.....	1	1																																			1				
Enlargement of Heart.....	6	5	1																																		6				
" Liver.....	1	1																																			1				

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.	
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120				
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Epilepsy.....	1	1																							1		
Erysipelas.....	7	5	2	4	1	4	1							1												2	5
Fatty Degeneration of Heart.....	4	2	2																							4	
Fever, Billious.....	1		1	1	1						1																1
" Catarhal.....	1	1		1			1																				1
" Malarial.....	2		2								1															2	
" Rheumatic.....	2	2												1												2	
" Scarlet.....	20	8	12	8	11	1	13	5						1												1	19
" Typhoid.....	42	20	22	6	11		1	2	5	9	15	4	2	1	3											25	17
Fracture of Skull.....	1	1									1															1	
Gangrene of Jaw.....	1		1	1	1		1																			1	
" Lungs.....	1	1																								1	
Gout.....	1	1																								1	
Heart-clot.....	2		2											1												2	
Hemorrhage of Bowels.....	1	1																								1	
" Brain.....	3	2	1																							3	

Interments, February, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																	
	U. States.	Foreign.	Unknown.																																	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Epilepsy		1																							1											
Erysipelas.....	5	2							1				1				1		1											1						
Fatty Degen. of Heart.....	1	2	1									1																			1				1	
Fever, Billious	1																1																			
" Catarrhal	1																																			
" Malarial.....	1	1								1																			1							
" Rheumatic.....	1	1																																		
" Scarlet.....	20								1			1	1	1																				8		
" Typhoid.....	27	14	1	4	1							2				1				2	1	2	5	5	2	3	8	2		1	1	5		1		
Fracture of Skull	1																																			
Gangrene of Jaw	1																																			
" Lungs.....	1																	1																		
Gout.....	1																										1									
Heart-cloth.....	2																																			
Hemorrhage of Bowels.....		1																1																		
" Brain.....	1	2													1																					

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Hemorrhage of Lungs.....	8	2	1												1		1																3								
" Nose.....	1	1		1		1																												1							
" Stomach.....	1	1														1																		1							
" Uterus.....	2		2														1																	2							
Hernia.....	3	1	2		1	1												1															2	1							
Homicide.....	5	3	2	1		1										2	1																4	1							
Hooping Cough.....	4	1	3	1	3	1	2	1																										4	1						
Hypertrophy of Heart.....	2		2												1																				2						
Inanition.....	41	22	19	21	19	84	3	1	1	1	1																							1	40						
Inflammation of Bladder.....	1	1																																	1						
" Bone.....	1	1		1					1																										1						
" Brain.....	61	36	25	25	22	21	7	13	3	2	1	4	5	2		2	1																	14	47						
" Bronchi.....	48	19	29	17	17	28	3	3				2	1	1	1			6	2	1														14	34						
" Kidneys.....	10	4	6	1						1						1	2	2		1	2													9	1						
" Larynx.....	4	3	1	3	1	1	1	3																										4							
" Liver.....	2	2																																	2						

Interments, February, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Hemorrhage of Lungs.....	1	1	1																				1												
" Nose.....	1																			1															
" Stomach.....		1																1																	
" Uterus.....		2																							1						1				
Hernia.....	2	1														1											1					1			
Homicide.....	3	2						1	1															1									1		
Whooping Cough.....	4		1					1															1				1								
Hypertrophy of Heart.....	1	1		1																													1		
Inanition.....	40	1	4	1	1			1					1	2		2	3	6	1						2	3	5	2	4					8	
Inflam. of Bladder.....	1														1																				
" Bone.....	1																1																		
" Brain.....	56	4	1	2	3	2		1	2	2	1	1	1	5		2	4	5						2	5	1		1	4	2	2	3	4		
" Bronchi.....	45	3		3	1		3	2	1	3	2		1	2		4	1		1	3	1			1		3	1	6	2	1	2	1	2		
" Kidneys.....	7	3		2							1			1		1								1			1					1	1	1	
" Larynx.....	4		1	1																												1			
" Liver.....	1	1										1																							

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.		
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
Inflammation of Lungs	165	73	92	28	42	28	15	16	4	3	4	12	12	13	21	18	10	8	.....	.....	.....	.....	1	.....	95	70	16
“ Pericardium.....	8	3	5	.....	1	.....	.....	.....	.....	.....	.....	1	2	1	1	3	.....	.....	.....	.....	.....	.....	.....	.....	7	1	1
“ Peritoneum.....	22	5	17	1	3	2	.....	.....	1	.....	.....	1	6	2	6	2	1	1	.....	.....	.....	.....	.....	.....	18	4	1
“ Pleura.....	8	3	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1
“ Spine.....	2	1	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
“ Stomach and Bowels.....	32	15	17	8	8	10	1	4	1	.....	.....	2	.....	1	3	4	4	2	.....	.....	.....	.....	.....	.....	16	16	.....
“ Trachea.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
“ Uterus.....	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
“ Vagina.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Insanity	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Intussusception.....	2	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
Jaundice.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Laryngismus Stridulus.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Leucocythemia.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Locomotor Ataxia.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Malformation.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....

Interments, February, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Inflam. of Lungs.....	120	37	8	6	4	1	10	5	...	7	3	3	5	3	3	4	4	8	5	4	1	7	6	5	8	3	10	8	8	9	4	10	7	4	
“ Pericardium.....	5	2	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	2	...	...	...	...	1	...	...	...
“ Peritoneum.....	14	7	1	1	1	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...	...	...	2	1	2	1	4	1	2	1	...	...	1	2
“ Pleura.....	3	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...
“ Spine.....	1	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Stom. & Bowels.....	20	12	1	...	1	...	1	...	...	1	...	1	...	1	...	...	...	2	1	2	2	3	6	1	1	2	2	...	2	1	...	...	2	...
“ Trachea.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
“ Uterus.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Vena.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Insanity.....	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
Intussusception.....	2	1	1	...
Jaundice.....	1	1	1	1
Laryngismus Stridulus.....	1	1
Leucoeythemia.....	...	1	1
Locomotor Ataxia.....	2	1	1
Malformation.....	1	1

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
							1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120														
Sclerosis of Spine.....	1	1																															1								
Scrofula.....	3	2	1	1	1	1				1																						1	2	2							
Septicæmia.....	9	3	6	1			1																									8	1								
Softening of Brain.....	9	8	1																													9									
Stricture of Urethra.....	2	2																														2									
Suffocation.....	3	2	1	1	1	1																										1	2								
Suicide, Arsenic.....	1	1																														1									
" Cutting Throat.....	1	1																														1									
" Hanging.....	5	2	3																														5								
" Jumping from window.....	1	1																														1									
Suppression of Urine.....	1		1																													1									
Syphilis.....	5	3	2	2	2	4																										1	4	1							
Tetanus.....	3	1	2																													3									
Tumor of Breast.....	1		1																													1									
" Prostatic Gland.....	1	1																														1									
" Uterus.....	2		2																													2									

Interments, February, 1886—Continued.

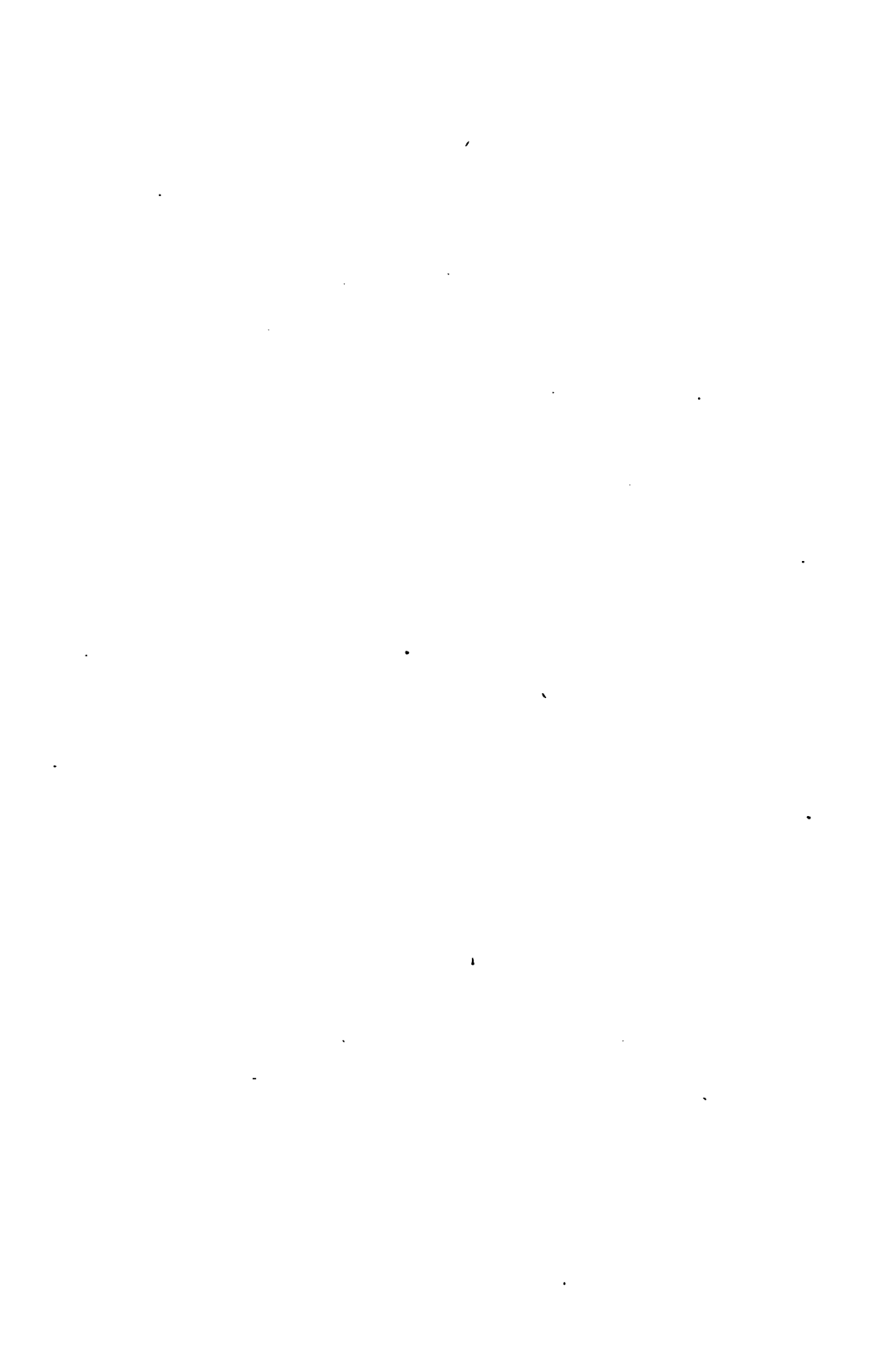
CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Sclerosis of Spine.....	1															1																			
Scrofula.....	2	1																							1							1			
Septicæmia.....	6	3										1	1								1												3		
Softening of Brain.....	4	5											1	1	1	1									1								1		
Stricture of Urethra.....	1		1																																
Suffocation.....	2	1																			1											2			
Suicide, Arsenic.....		1																			1											1			
" Cutting Throat.....		1																											1						
" Hanging.....	2	3																								1	1					1			1
" Jump'g fr. window.....		1																																	
Suppression of Urine.....	1																																1		
Syphilis.....	4	1									1																					2			
Tetanus.....	2	1										1																	1						
Tumor of Breast.....	1																																		
" Prostate Gland.....		1																																	
" Uterus.....	2																																		

Interments, February, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.			
							1		2	5	10	15	20	30	40	50	60	70	80	90				100	110	120
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
Ulceration of Bowels.....	2	2									1					1								2		
" Stomach.....	2		2									1	1											2		
Uremia.....	10	4	6	1		1						1	3	2	1	1	1						9	1	1	
Tuberc Mesenterica.....	4	3	1	2	1	1	1							1									1	3		
Total	1545	774	771	306	318	289	88	112	59	30	41	163	146	130	141	140	125	65	15	1		926	619	102		
Premature Birth.....		17	8	17	8	25																		25	2	
Sun Born.....		45	35	45	35	80																		80	5	

Interments, February, 1886—Continued.

CAUSES OF DEATH.	NATIVITY			WARDS.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ulceration of Bowels.....	2																											1	1						
“ Stomach	1	1								1																					1				
Uremia.....	5	4	1	1										1			1			1	1	1	1	1						1	1			1	
Tabes Mesenterica	4			1						1												1				1									
Total	1103.	370	72	83	59	25	40	39	8	59	33	17	47	26	22	28	35	67	30	35	46	100	84	27	53	50	85	62	71	109	40	78	45	42	
Premature Birth.....	25			2				1		3								1		2		3	2						1	3			1	3	
Still Born.....	80			2	5	1	6	3	3	1	2		1	1	2	2	1	3	1	1	6	5	3		1	2	5	8	2	2	2	1	5	3	



INTERMENTS

DURING

MARCH, 1886.

Interments in the City of Philadelphia, March, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																			Adults.	Minor.	People of color.
						Under 1 year.	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Abcess.....	1	1	1	1	1	1																			1		
" of Brain.....	3	3										1	1		1										3		
" Hip.....	1	1																1							1		
" Kidneys.....	1	1																1							1		
" Liver.....	1	1	1											1											1		
" Lungs.....	1	1	1										1												1		
Alcoholism.....	3	2	1										1	1		1									3		
Anemia.....	3	1	2	1	1	1																			1	2	
Aneurism of Aorta.....	2	1	1										2												2		
Apoplexy.....	45	22	23	1					1				2	8	6	18	10	4	1						44	1	1
Asphyxia.....	1	1																1							1		
Asthma.....	6	6	1										3	1		1		1							6		1
Bright's Disease.....	43	31	12	2			1	1				6	4	10	6	6	6	2	1						41	2	1
Burns and Scalds.....	3	1	2	1			1										1	1							2	1	1
Cancer.....	2		2														1	1							2		1
" of Bowels.....	3	1	2										2	1											3		

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of Breast.....	2	1	1																															
" Kidneys.....		1															1																	
" Liver.....	2	4	1						1																			1						
" Upper Max. Bone	1																																	
" Esophagus.....		1																										1						
" Ovaries.....	1							1																										
" Rectum.....		1																																
" Stomach.....	6	7	1	1	1		3								2									1		1	2							
" Throat.....		1					1																											
" Uterus	5	7		1			1	1		1		1		1		1		1	1	1	1	1									3			
" Diffused	1																			1														
Casualties.....	19	9	2	2	2		5	2								3		1		2	2	1	1	1	2	2	2					1		
Cerebro-spinal Meningitis.....	12	1	1	2	1			2					1															1	1	1				
Child Birth.....	1																								1									
Colic.....	2		1		1																													
Cholera Infantum.....	3															2																1		

Interments, March, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Males.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110		
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120		
Debility.....	64	26	38	14	11	22	1	1	1	1	1	1	2	1	5	11	10	10	1	1	39	25	4
Diabetes.....	4	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	4	4	1
Diarrhea.....	7	5	2	2	2	2	2	2	2	2	1	1	1	1	1	2	1	1	1	1	5	2	2
Diphtheria.....	49	24	25	24	25	6	13	21	7	1	1	1	1	1	1	1	1	1	1	1	49	49	1
Disease of Bowels.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Brain.....	5	3	2	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	4	4	1
" Heart.....	90	46	44	12	3	7	1	2	4	2	5	6	12	12	14	20	5	1	1	1	75	15	4
" Kidneys.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Liver.....	7	2	5	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1	6	1	1
Dropsy.....	14	3	11	3	3	3	1	1	1	1	1	1	1	3	2	3	3	3	1	1	11	8	3
" of Brain.....	8	4	4	2	3	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	8	5	1
" Glottis.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Heart.....	6	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	4	2	1
" Lungs.....	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1
" Abdominal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Drowned.....	5	4	1	1	1	1	1	1	1	1	2	2	2	2	2	2	1	1	1	1	5	5	1

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Debility.....	43	19	2	4	2	2	4	...	3	...	1	1	1	1	...	2	4	2	...	...	4	4	1	4	2	6	1	3	4	2	1	2	1
Diabetes.....	2	2	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...
Diarrhoea.....	5	2	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	3	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria.....	48	1	2	2	2	1	...	2	...	1	2	...	...	...	3	1	4	2	1	1	4	4	1	...	...	3	6	...	...	4	...	2	...
Disease of Bowels.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" Brain.....	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...	...	...	2	...
" Heart.....	54	30	6	2	4	2	3	2	1	2	1	...	1	3	2	3	2	1	6	...	1	10	1	4	2	1	5	6	6	5	4	3	...	
" Kidneys.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
" Liver.....	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	...	...	...	1	...	1	...	...	...	1	...
Dropsy.....	8	4	2	3	...	...	2	...	...	...	...	...	...	...	1	...	1	...	1	1	1	...	...	1	1	1	1	1	1	1	...	...	...
" of Brain.....	7	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	2	1	1	...	...
" Glottis.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
" Heart.....	3	3	1	...	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...
" Lungs.....	1	2	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	1
" Abdominal.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Drowned.....	2	1	2	1	...	1	1	1	...	1	1

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Effusion on Brain.....	5	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...	...	1	...	...	...	...	...	...	1	...
" Lung.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Embolism, Cerebral.....	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Emphysema.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Enlargement of Heart.....	4	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Epilepsy.....	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas.....	11	6	1	...	1	1	1	1	1	...	...	...	...	2	...	2	1	...	...	...	...	1	1	...	1	...	1	...	...	2	1	1	...	...
Exophthalmia.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Fatty Degen. of Heart.....	1	3	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Brain.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Fever, Bilious.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
" Brain.....	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...
" Malarial.....	4	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...
" Nervous.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
" Puerperal.....	2	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	1	1	...	1	1	...	1	...	...	...	...	...	...
" Scarlet.....	38	2	...	...	...	...	1	...	4	...	1	...	...	...	1	2	2	2	1	3	2	...	...	1	1	1	10	2	1	2	...	2	...	...

Interments, March, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.
							1	2	3	4	5	6	7	8	9	10	11	12	13	14			
							2	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
Fever Typhoid.....	54	25	29	9	5	.....	2	6	3	3	20	8	3	3	3	1	1	1	1	1	40	14	3
" Typhus.....	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Fracture of Thigh.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Gangrene.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" of the Leg.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Heart-clot.....	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
Hemorrhage of Bowels.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Brain.....	7	3	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....
" Lungs.....	9	5	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	1
Hernia.....	3	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
Homicide.....	4	2	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
Hooping Cough.....	14	7	7	7	7	8	3	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	2
Hypertrophy of Heart.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Induration of the Lung.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Inanition.....	49	29	20	28	19	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	47	4
Inflammation of Bladder.....	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Fever, Typhoid.....	34	17	3	1	...	...	...	1	1	1	1	...	...	...	1	...	4	...	4	1	7	2	...	4	1	1	4	3	2	2	5	2	2	
" Typhus.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Fracture of Thigh.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gangrene.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
" of the Leg.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heart-clot.....	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Hemorrhage of Bowels.....	2	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" Brain.....	4	2	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	2	...	1	...	...	...	...
" Lungs.....	6	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	3	...	...	...	...	1	...	1	...	1	1	1	1
Hernia.....	3	1	1	1
Homicide.....	3	1	1	1	1	1
Hooping Cough.....	14	...	1	...	...	...	...	1	...	...	...	...	1	...	...	...	...	3	4	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...
Hypertrophy of Heart.....	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Induration of the Lung.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inanition.....	48	1	3	2	1	1	...	1	3	1	2	1	...	...	...	2	1	...	2	2	2	5	...	1	1	2	1	2	1	1	2	3	5	...
Inflam. of Bladder.....	2	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Locomotor Ataxia.....	1																																1	
Malformation	4											1		1		1							1							1				
Marasmus	51	1	1		3	2		2			1	3	2		1	2	7	10	2					2		3	2		8	2			4	5
Measles	1																1																	
Neuralgia of Heart.....	2	2										1		1		1						1												
Obstruction of Bowels.....	6	2	1		1		2		1					1		1		1		1								1						
Paralysis.....	22	28	1	3	1		1	2	2	4		1		1	2	1	1	1	5	4	1	2	3	2	2	2	2	2	2		2	3	3	
Poisoning, Chloral.....	1			1																														
“ Laudanum.....		1																															1	
“ Lead.....		1																1																
“ Narcotic.....		1				1																												
Purpura Hemorrhagica		3					1		1		1						1																	
Pyemia		4		1	1														1							1					2			
Rheumatism		1	2			1																				1	1							
“ of Heart.....		6	2				1			1							1	1		1									1					
Rupture of Heart.....		1																																

Interments, March, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under year.	AGES.																Adults.	Minors.	People of color.	
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120				
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Rupture of Stomach.....	1	1	1	1	1	1																			1	
Sarcoma.....	1		1								1														1	
Sclerosis of Brain.....	2	2														1								2		1
Serofula.....	3	2	1	2	1	1		1																		3
Septicæmia.....	15	4	11	2	2	1		1	2			2	6		1	1	1							11		4
Shock, Electric.....	1	1										1												1		
" Surgical.....	1		1													1								1		
Softening of Brain.....	10	5	5									1	1	1	3	1								10		
Sore Mouth.....	1	1		1		1																				1
Spina Bifida.....	2	1	1	1	1				1																	2
Stricture of Stomach and Bowels.....	1	1														1								1		
" Urethra.....	1	1														1								1		
Suffocation.....	10	4	6	4	5	9																		1		9
Suicide.....	1	1										1												1		
" Drowning.....	1	1														1								1		
" Hanging.....	2	2														1								2		

Interments, March, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Suicide, Jumping from Window.....	1	1																																		1					
" Shooting.....	1	1																																		1					
Suppression of Urine.....	1		1		1		1																													1					
Syphilis.....	3	2	1	2	1	3																														3					
Tabes Mesenterica.....	4		4		8	2	1																												1	8					
Teething.....	2	1	1	1	1	2																													2						
Tetanus.....	1		1		1		1																												1						
Thrush.....	1	1		1		1																														1					
Trismus Nascentium.....	1	1		1		1																														1					
" Neonatorum.....	3	1	2	1	2	3																													3	1					
Tumor of Brain.....	1	1																																		1					
" Kidney.....	1		1																																	1					
" Stomach.....	1		1																																	1					
" Malignant.....	1	1																																		1					
" Ovarian.....	2		2																																	2					
Ulceration of Bowels.....	2		2																																	2					

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																																
	U. States.	Foreign.	Unknown.																																	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Suicide, Jump. from Wind'w	1								1																											
" Shooting.....		1																																		
Suppression of Urine.....	1																																			
Syphilis	8												2	1																						
Tabes Mesenterica.....	4																																			
Teething	2																			1																
Tetanus.....	1																																			
Thrush.....	1																																			
Trismus Nascentium.....	1																																			
" Neonatorum	8												1																							
Tumor of Brain	1																																			
" Kidney.....	1																																			
" Stomach.....	1																																			
" Malignant.....	1																																			
" Ovarian.....	2																																			
Ulceration of Bowels.....		2																																		

Interments, March, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Interments, March, 1886—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																															
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Ulceration of Stomach	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Uremia	8	6	3	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	2
Wounds, Gun Shot	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Old Age	43	32	8	4	1	1	2	1	4	3	1	1	1	1	3	3	3	2	2	2	3	7	2	5	3	4	2	2	3	4	3	5	2	2
Total	1575	523	86	102	58	43	60	58	17	97	55	37	42	32	34	41	38	107	44	68	67	145	98	43	68	68	103	83	117	117	92	104	65	79
Premature Birth	37	.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1
Still Born	103	.....	5	9	4	3	8	2	3	2	3	2	3	1	3	1	2	8	1	5	6	5	1	5	2	6	4	4	2	4	2	4	3	2



INTERMENTS

DURING

APRIL, 1886.

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Asthma.....	2	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

Interments, April, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Asthma.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bright's Disease.....	23	15	...	1	1	...	1	...	2	...	1	...	1	1	2	2	1	1	...	3	3	1	2	...	1	...	3	4	...	3	2	2	...	...
Burns and Scalds.....	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Cancer.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
“ of Bladder.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Brain.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
“ Breast.....	1	2	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
“ Jaw.....	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Liver.....	1	3	...	...	...	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
“ Mouth.....	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Parotid Gland.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Rectum.....	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
“ Stomach.....	4	5	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	2	1	...	...	1	...	...
“ Uterus.....	5	2	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...	2
Casualties.....	11	6	1	...	...	...	...	1	2	1	...	...	...	...	1	...	...	2	...	...	1	...	1	...	1	...	1	3	...	1	...	1	1	1	...
Cerebro-spinal Meningitis.....	9	2	1	...	...	...	1	1	...	...	...	...	1	...	1	1	1	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	1	...	...

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total	Males.	Females.	Boys.	Girls.	Under 1 year.		AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
						1	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14				15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
						1	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14				15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Child Birth.....	2	2

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
Epilepsy.....	4	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erysipelas.....	13	3	10	1	4	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fatty Degeneration of Heart.....	8	3	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fever, Billious.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Malarial.....	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Nervous.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Puerperal.....	5	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Remittent.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Scarlet.....	35	18	17	18	16	2	5	18	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Typhoid.....	45	26	19	6	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fracture of Hip.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Thigh.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gangrene.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" of Arm.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lungs.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Senile.....	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.		
							1		2	5	10	15	20	30	40	50	60	70	80	90	100	110				120	
							1	2																			
Goitre.....	1	1	1													1									1		
Heart-clot.....	6	2	4											1	2	1	1	1							6		
Hemorrhage of Brain.....	5	2	3		1	1											4								4	1	
“ Lungs.....	6	3	3										1	1	2	1	1								6		2
“ Stomach.....	1	1														1								1			
“ Stomach and Bowels.....	1		1															1						1			
“ Uterus.....	1	1	1										1											1			
“ Umbilical.....	1	1	1	1	1	1																		1			
Hernia.....	1	1	1																					1			
Homicide.....	2		2		1						1	1												1	1	1	
Hooping Cough.....	3	1	2	1	2	3																		1	1	1	
Hypertrophy of Heart.....	2	2		1												1									3		
Inanition.....	49	31	18	28	17	44	1						2				1							1	1		
Inflammation of Bladder.....	1	1																							4	45	3
“ Brain.....	64	35	29	26	25	19	9	13	6	2	2	5	1	3	2	1	1								13	51	2
“ Bronchl.....	42	17	25	15	18	26	5	2					1			1	2	1	2	2					9	53	5

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.			
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
Inflammation of Heart.....	1		1												1									1		
" Kidneys.....	7	2	5	1	2	8											2	1	1					4	3	1
" Larynx.....	2	1	1	1	1	1																			2	
" Liver.....	4	3	1	1	1	1						1	1				1							3	1	
" Lungs.....	183	99	84	39	43	12	13	5	2	8	15	20	15	15	19	12	9							105	78	14
" Nose.....	1	1	1	1	1	1																		1	1	
" Pharynx.....	1		1	1	1	1																			1	
" Pericardium.....	5	2	3									1	2		1	1								5		
" Peritoneum.....	22	4	18	1	3					4	5	7	2		1	2	1							18	4	1
" Pleura.....	1		1									1												1	1	1
" Stomach and Bowels.....	48	19	29	12	13	17	2	2	2	2	2	4	2	1	7	6	1							23	25	5
" Veins.....	1	1															1							1		
Insanity.....	1		1												1									1		
Intussusception.....	3	3										1	1				1							3		
Jaundice.....	3	1	2	1	2	3																			3	
Leucocythemia.....	1	1													1									1		

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.														Adults.	Minors.	People of color.						
						Under 1 year.																						
						1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120				
Malformation.....	6	2	4	2	4	6																			6			
Marasmus.....	40	25	15	24	15	33	3	1	1	1						1									1	39	2	
Measles.....	2	1	1	1	1	1	1																			2		
Neuralgia of Heart.....	4	3	1													1										4		
Obstruction of Bowels.....	5	2	3	1	1	1										3										3	2	
Old Age.....	56	20	36																							56	2	
Ovariotomy.....	1		1													1										1		
Paralysis.....	41	21	20	1	1											1	3	2	7	12	10	5	1			39	2	1
Poisoning, Arsenic.....	1	1															1									1		
" Laudanum.....	1	1																	1							1		
Purpura Hemorrhagica.....	3	3		2		1										1										1	2	
Pyemia.....	7	4	3	1	2											2	2									4	3	
Rheumatism.....	3	1	2		1											1			1	1						2	1	
" of Heart.....	3	1	2													2				1						3		
Rupture of Aneurism.....	2		2														1	1								2		
Sclerosis of Spine.....	3	2	1	1																1	1					2	1	

Interments, April, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Scrofula.....	3						2															1													
Septicæmia.....	6	1											1		1								1						1		1	1			
Shock, Surgical.....		1					1																												
Softening of Brain.....	5																2																		
Sore Throat.....	1																																		
Strangulation.....		1					1																												
Suffocation.....	2																																		
Suicide, Arsenic.....		1																																	
" Cutting Throat.....		1					1																												
" Hanging.....	1																																		
" Laudanum.....		1																																	
" Shooting.....	2							1																											
Syphilia.....	4							1																											
Tabes Mesenterica.....	1																																		
Teething.....	4																1																		2
Tetanus.....	2																																		

Interments, April, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	(Girls.)	Under 1 year.	AGES.														Adults.	Minors.	People of color.		
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120
							2	5	10	15	20	30	40	50	60	70	80	90	100	110				120	
Tetanus Neonatorum.....	2	1	1	1	1	2																		2	
Trismus Nascentium.....	2	1	1	1	1	2																		2	
Tumor of Ear.....	1	1														1							1		
“ Fibrous.....	1		1		1			1																1	
“ Lungs.....	1		1										1										1		
“ Stomach.....	1	1															1						1		
“ Thyroid Gland.....	1		1														1						1		
“ Uterus.....	2		2										1	1									2		
“ Ovarian.....	1		1														1						1		
Ulceration of the Stomach.....	2	1	1											1									2		
Unknown.....	1		1														1						1		
Uremia.....	9	5	4		1			1			1	4	1	2	1	2							8	1	1
Wounds, Gunshot.....	1	1											1										1		
Totals.....	1,673	817	856	351	322	388	70	115	52	20	57	134	161	143	150	160	183	76	11	1	991	682	89		
Premature birth.....		19	12	19	12	31																		31	4
Still-born.....		43	29	43	29	72																		72	5

Interments, April, 1886—Continued.

CASES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tetanus Neonatorum.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trismus Nascentium.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tumor of the Ear.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Fibrous.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lungs.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Thyroid Gland.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Uterus.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Ovarian.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ulceration of the Stomach.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unknown.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Uremia.....	5	4	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wounds, Gunshot.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	1,218	381	74	88	56	34	40	40	31	75	40	22	42	20	27	29	30	85	38	40	40	104	69	22	55	43	82	80	74	108	59	73	42	72
Premature birth.....	31	.....	.....	1	.....	1	1	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Still-born	72	.....	6	.....	2	1	1	3	.....	.....	.....	4	3	1	1	3	5	4	2	1	8	9	2	1	4	.....	2	.....	2	.....	5	.....	3



INTERMENTS

DURING

MAY, 1886.

Interments in the City of Philadelphia, May, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 Year.	AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
							1				2				3				4					5				6				7				8				9				10				11				12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Abscess of Brain.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

• *Interments, May, 1886—Continued.*

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Abscess of Brain.....	1																						1											
" Broad Ligan't.....	1						1																											
" Lungs.....	3	1								1												1	2											
" Neck.....	1																																1	
" Psoas.....	1																											1						
Abortion.....	1																																	
Alcoholism.....	4	2	3				2			1							1											1	1		2	1		
Anemia.....	1	3															1												2					
Aneurism of Aorta.....	1	1							1																									
Apoplexy.....	20	19	2	2		2			2	3	1		1		1	2	2	1	1	1	3	4	3						2	2	1	1	1	3
Asphyxia.....	5						1													1									1					
Asthma.....	1																																	
Bright's Disease.....	20	14	1	3		1	1	1		1		2		1		2		1		4	1				2		3	4	1		4	1	1	
Burns and Scalds.....	2						1			1																								
Cancer of Arm.....	1																															1		
" Breast.....	3	3														2								1						2			1	

Intenments, May, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120														
Cancer of Face.....	2		2															1	1													2									
" Liver.....	11	5	6														3		4	3	1											11	1								
" Esophagus.....	2	2																		1	1											2									
" Pylorus.....	1	1																		1												1									
" Rectum.....	1		1										1																			1									
" Stomach.....	6	4	2										1								2	2	1									6	1								
" Uterus.....	12		12										1	1	3	8	4														12	1									
" Vulva.....	1		1																			1										1									
" Wrist.....	1	1																			1											1									
" Diffused.....	1		1																			1										1									
Carbuncle.....	1		1																													1									
Casualties.....	25	19	6	5	2		3	1		3	4	7	1	4	1																18	7									
Cerebro-spinal Meningitis.....	8	6	2	4	2	1			2	2	1																				2	6	1								
Child Birth.....	3		3										1	2																		3									
Colds.....	1	1																														1									
Cholera Infantum.....	7	5	2	5	2	7																											7								

Interments, May, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of Face.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Liver.....	3	7	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Esophagus.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pylorus.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Rectum.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	1	4	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Uterus.....	3	8	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Vulva.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Wrist.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Diffused.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carbuncle.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Casualties.....	15	7	3	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cerebro-spinal Meningitis...	6	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Child Birth.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colic.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cholera Infantum.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, May, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cholera Morbus.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cirrhosis of Liver.....	3	5	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Coma.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Congestion of Brain.....	19	5	2	1	2	1	1	1	...	...	...	1	...	...	2	1	...	2	2	1	...	1	2	1	...	1	2	1	1	...	...	1	...	...
“ Bowels.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Lungs.....	13	2	2	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	3	3	1	...	1	...	...	...	...	...	...	...	1	...	1	...
“ Liver.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Stomach.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Consumption of Bowels.....	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Lungs.....	194	75	17	14	6	14	9	1	10	4	1	7	1	4	7	8	17	9	5	8	19	18	5	6	6	12	7	6	28	13	14	9	11	...
Convulsions.....	59	...	1	...	2	1	3	...	...	...	...	3	3	1	...	3	1	2	4	3	4	2	2	4	2	1	2	4	2	2	...	2	5	...
Contracted Kidney.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup.....	59	...	5	1	...	4	...	3	1	1	...	1	2	1	2	3	3	2	...	4	4	4	1	2	...	2	4	3	...	1	5	...	...
Cyanosis.....	16	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	1	...	1	2	2	...	1	...	...	1
Debility.....	29	10	5	2	1	1	1	...	1	1	...	1	1	1	...	...	...	1	3	...	...	...	...	...	...	...	1	4	2	6	2	1	1	1
Diabetes.....	4	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2

Interments, May, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							1	2	3	4	5	6	7	8	9	10	11	12	13	14				15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Diarrhoea.....	8	4	4	1	2	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Interments, May, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Diarrhea	5	3								1											2	1	1	1									1	
Diphtheria.....	42	1	2	1		1	1	1	1						1	1		1	1		5	3					6	3	6			4	2	2
Disease of Heart	39	18	6	5	5	1	1	4	5		2	4	2	4	2	1	3	3	3	3	1				3	4		4	2	4	4	1	1	
" Hip	1																																	
" Kidneys.....	3											1											1									1		
" Liver.....	1		1																															
" Spine	1																			1														
Dropsy	8		1																															
" of Brain.....	11	1			1		1		1			1	1	1	1	1	1	1	1		1										2	1	2	
" Chest.....	3																																	
" Heart.....	1		1																															
" Liver.....	1																																	
" Lungs.....	1	2	1																	1	1										1			
" Abdominal.....	1	3	1			1															1												1	
Drowned	8	3	2		1								3					1		1				3			1	1	1	1	1	1	1	
Dysentery.....	2																																1	1

Interments, May, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.			
							1		2	5	10	15	20	30	40	50	60	70	80	90				100	110	
							2	5																		
Homicide.....	1	1										1												1		
Hooping Cough.....	11	6	5	6	5	9	2																		11	1
Hypertrophy of Heart.....	2	2		2				1			1														2	1
Inanition.....	51	26	25	20	23	42	1							1	1	3	2	1						8	43	4
Inflammation of Bladder.....	1	1												1										1		
" Brain.....	71	47	24	37	23	28	12	13	6	1		1		5	2	1	1	1					11	60	4	
" Bronchl.....	28	13	15	11	11	15	3	4				1			1	1	2		1				6	22	3	
" Kidneys.....	11	6	5	2		1			1				3	3	1		2						9	2	1	
" Larynx.....	5	3	2	3	2	1	4																	5		
" Liver.....	3	2	1											1	1		1						3			
" Lungs.....	104	56	48	22	23	14	18	2	6	1	4	5	13	12	9	6	11	3				59	45	10		
" Pericardium.....	6	3	3		1						1		1		2	1						5	1			
" Peritoneum.....	16	8	8	3	8	1		1	1	1	2	3	4	1		1						10	6			
" Pleura.....	2	2		1		1								1								1	1			
" Spine.....	1		1												1								1			
Stomach and Bowels.....	51	25	26	17	15	22	5		4		1	5	2	2	6	3			1			19	32	3		

Interments, May, 1886—Continued.

CAUSES OF DEATH.		NATIVITY.		WARDS.																															
		U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Homicide.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hooping Cough.....	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hypertrophy of Heart.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Inanition	46	1	4	2	1	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inflam. of Bladder.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" Brain	66	5	...	2	3	1	3	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Bronchi	24	4	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Kidneys.....	6	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Larynx.....	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" Liver.....	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Lungs.....	74	26	4	5	2	2	5	3	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Pericardium.....	4	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Peritoneum.....	11	2	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Pleura.....	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Spine.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Stom. & Bowels.....	44	5	2	3	2	1	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Interments, May, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Inflammation of Tonsils.....	1	1	1	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											</

Interments, May, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Suicide, Carbolic Acid.....		1										1																						
" Cutting Throat.....	1	1																		2														
" Drowning.....	1	1										2																						
" Hanging.....	1																					1												
" Shooting.....	2	2							1								1															1		
Syphilis.....	4	1						1																										
Tabes Mesenterica.....	1																						1											
Teething.....	1																						1											
Tetanus.....	1	1															1							1										
Trismus Nascentium.....	1				1																													
Tumor of Back.....	1																															1		
" Brain.....	8	2	1					1																								2		1
" Stomach.....	1							1																										
" Abdominal.....										1																								
Ulceration of Bowels.....	1																														2			
" Neck.....																							1											

Interments, May, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.	
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110
							2	5	10	15	20	30	40	50	60	70	80	90	100	110				120
Ulceration of Stomach.....	2	2												1	1							2		1
Uremia.....	12	8	4		1			1		2	5		2		1	1						11	1	3
Total	1685	853	832	366	348	347	84	131	78	30	44	167	184	189	137	139	141	63	11		971	714	97	
Premature Birth.....		27	12	27	12	39																	39	1
Still Born.....		50	41	50	41	91																	91	6

Interments, May, 1886—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ulceration of Stomach.....	1	1	1	1
Uremia.....	9	1	2	1	...	2	...	...	1	1	...	1	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	1	...	3	...	...	...	...
Total	1207	397	81	85	55	28	56	84	18	60	40	14	37	40	15	43	26	71	41	39	62	116	78	28	47	37	88	69	77	106	76	92	47	60	
Premature Birth.....	39	...	...	3	1	2	2	...	1	1	1	...	2	...	2	1	...	...	1	3	2	1	1	1	1	...	1	4	2	...	2	3	...	2
Still Born.....	91	...	...	4	4	4	5	2	1	2	...	1	...	4	...	1	2	6	3	2	2	5	3	1	1	...	8	2	3	2	6	12	1	4



INTERMENTS

DURING

JUNE, 1886.

Interments in the City of Philadelphia, June, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.			
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Abscess of Brain.....	1	1															1						1					
" Chest.....	1	1										1											1					
" Kidneys.....	1	1												1									1					
" Liver.....	1	1												1									1					
" Lumbar.....	1	1										1											1					
Alcoholism.....	2	1	1									1	1										2					
Anemia.....	1	1															1						1					
Aneurism of the Aorta.....	3	3											1	1	1								3		1			
" Heart.....	1	1														1							1		1			
Apoplexy.....	17	4	13									1			1	5	3	4	3				17					
Asphyxia.....	2	1	1	1	1	2																			2			
Asthma.....	4	3	1													1	2	1					4					
Blood Poisoning.....	2	1	1	1			1																1	1				
Bright's Disease.....	42	25	17	1	3		3				1	5	4	11	8	12	3						38	4	2			
Burns and Scalds.....	5	2	3	1	2		2					1	2										2	3				
Cancer of Bowels.....	2	1	1													1	1						2					

Interments, June, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Cancer of Breast.....	3		3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							</

Interments, June, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																													
	U. States.		Foreign.																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of Breast.....	3	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Face.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Liver.....	2	7	1	...	1	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	1	...	...	1	...	1	...	1	2	...	...
" Mesentery.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
" Mouth.....	8	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
" Pharynx.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
" Stomach.....	5	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	...	...	...	1	...	2	...	...	1	...	...	1
" Uterus.....	2	5	...	...	...	...	1	...	...	...	1	...	...	...	1	...	1	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...
" Diffused.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carbuncle.....	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Casualties.....	19	4	3	...	2	...	...	1	4	1	1	...	3	...	...	1	...	...	2	...	...	...	...	1	2	1	...	2	...	1	3	1
Cerebro-spinal Meningitis...	7	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	2	1	...	...	...	1	...	...
Cholera Infantum.....	77	1	7	7	2	3	2	3	6	1	...	2	1	3	2	2	2	2	...	6	2	3	2	...	4	3	4	1	2	1	3	2
" Morbus.....	3	1	1	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Chirrhosis of Liver.....	3	5	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	1	...	2	...	...	...	...	...	...	...	...	1	...	...	...
Congestion of Brain.....	21	5	...	2	1	2	2	2	1	1	...	...	1	...	...	...	...	1	1	...	...	...	1	...	...	...	4	2	...	2	...	1

Interments, June, 1886—Continued.

CAUSES OF DEATH.	Total	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							2	5	2	5	10	15	20	30	40	50	60	70	80	90				100	110	120															
Congestion of Lungs.....	12	4	8	1	5	3	2	1	1	2	1	2	6	6	2																
" Liver.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	.....															
Consumption of Lungs.....	188	87	101	8	11	2	.....	.....	3	2	12	64	45	30	10	15	4	1	.....	.....	.....	189	19	9												
" Throat.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....															
Convulsions.....	59	30	29	29	29	40	5	10	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	58	4							
Cramps.....	1	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....															
Croup.....	19	12	7	12	7	3	2	10	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	1				
Cyanosis.....	15	7	8	7	8	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....																
Debility.....	34	20	14	16	10	25	.....	1	.....	.....	.....	.....	1	3	1	3	.....	.....	.....	.....	.....	8	26	1							
Diabetes.....	5	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	.....	1	.....	.....	.....	.....	5	.....	.....															
Diarrhea.....	11	8	3	4	2	4	2	.....	.....	.....	.....	.....	1	2	.....	.....	.....	2	.....	.....	.....	5	6	.....																
Diphtheria.....	23	12	11	12	11	2	3	9	7	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....																
Disease of Heart.....	46	21	25	4	3	1	1	.....	2	.....	3	1	6	4	13	9	4	2	.....	.....	.....	38	7	5												
" Hip.....	1	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....																
" Kidneys.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....															
" Liver.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	.....															

Interments, June, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	U. S. DOWNS.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Congestion of Lungs.....	9	1	2	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Liver.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Consumption of Lungs.....	113	65	20	9	5	4	1	2	1	8	5	5	4	4	1	1	9	6	3	2	14	13	5	3	4	11	7	6	19	4	8	9	10	
" Throat.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Convulsions.....	59	1	6	2	6	1	2	4	2	1	3	2	1	3	2	1	2	3	3	1	1	1	1	1	1	2	4	2	1	2	1	1	2	
Cramps.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Croup.....	18	1	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cyanosis.....	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1
Debility.....	29	6	3	1	2	1	4	2	1	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diabetes.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhica.....	6	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.....	23	1	1	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Disease of Heart.....	17	26	3	2	1	3	2	1	2	1	2	1	2	1	2	3	1	1	1	5	2	1	2	1	1	2	2	2	2	1	2	3	1	1
" Hip.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" Kidneys.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" Liver.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

Interments, June, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Disease of Lungs.....	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Spine.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dropsy.....	4	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Brain.....	5	2	...	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Chest.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Heart.....	1	3	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Liver.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Lungs.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Abdominal.....	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Drowned.....	9	3	2	1	...	2	...	...	...	1	...	...	4	...	...	...	1	1	1	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Dysentery.....	2	1	...	1	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dyspepsia.....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Effusion on Brain.....	5	1	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas.....	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enlargement of Liver.....	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Epilepsy.....	2	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1

Interments, June, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.		AGES.														Adults.	Minors.	People of color.				
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120							
Erysipelas.....	1	1																								1		
Fatty Degeneration of Heart.....	3	2	1																							3		
Extravasation of Urine.....	1	1																								1		
Fever, Brain.....	1	1																								1		
" Malaria.....	7	3	4	1	2					1		2	1	1	1		1									4	3	1
" Puerperal.....	2		2										1	1												2		1
" Remittent.....	2	1	1	1	1					1																	2	
" Scarlet.....	20	10	10	10	10	2	2	8	6	2																	20	
" Typhoid.....	33	18	15	2	4		1					3	2	12	4	6	3	1	1							27	6	1
Fistula in Ano.....	1	1															1									1		
Gangrene.....	2	1	1															2								2		1
" of Foot.....	1	1															1									1		
" Lungs.....	1	1															1									1		
Gout.....	1		1																							1		
Heart Clot.....	3	2	1	1		1										1	1									2	1	
Hemorrhage of Lungs.....	6	3	2											1	1			2	1							5		

Interments, June, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.															Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
							1		2		5		10		15		20		30		40				50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
							2	5	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Hemorrhage of Lungs.....	3	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																</

Interments, June, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																	
	U. States.	Foreign.	Unknown.																																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
Inflam. of Uterus.....	1																																			
Intussusception.....	8	1	1																																	
Jaundice.....	3	2																																		
Lightning Stroke.....	1																																			
Locomotor Ataxia.....	1	1																																		
Mania-a-potu.....	1	1																																		
Marsasmus.....	58		7	1	6	2	1	1	1	1	3	1	2	1	1				2	5								1	2	8	9	2	1	2	4	
Measles.....	3																																			
Neuralgia of Heart.....	1	2																																		
Obstruction of Bowels.....	3																																			
Old Age.....	19	17	1	1	2	2	4	1	1	2	2	1	1	1	1				1	2	1	3	8	1	1	1	1			1	2	2	1			
Paralysis.....	17	12	3	2	2			1	1										2				1	4	1	1	1	1		1	3			1		
Poisoning.....	1																																			
" Laudanum.....	1																																			
Pyæmia.....	1																																			
Rheumatism.....	2		1																																1	

Interments, June, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Syphilis.....	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	1
Teething.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Tetanus.....	2	3	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
Tumor of Brain.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Prostate Gland.....	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Stomach.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Abdominal.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Ovarian.....	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ulceration of the Stomach.....	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Unknown.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uremia.....	4	1	...	...	...	1	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...
Totals.....	983	301	61	78	43	35	48	41	15	64	29	17	19	51	25	20	20	66	28	26	43	76	53	29	32	26	52	49	71	77	45	57	41	51	
Premature birth.....	18	...	...	1	...	...	...	...	...	...	...	...	...	4	2	...	...	...	1	...	...	...	1	1	1	2	1	...	1	...	...	1	...	1	1
Still-born	69	...	...	5	3	...	5	2	1	6	1	...	2	3	2	1	1	7	...	8	2	...	...	...	1	1	...	1	7	4	1	3	4	1	1



INTERMENTS

DURING

JULY, 1886.

Interments, July, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Abcess of Liver.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Rectum.....	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Lumbar.....	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Pelvic.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Alcoholism.....	5	1	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Anemia.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Aneurism of Aorta.....	3	1	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Popliteal.....	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Apoplexy.....	18	12	2	...	2	...	1	2	...	...	1	2	...	1	2	1	1	...	1	...	3	2	1	...	...	...	2	...	...	4	8	2	1	...	...
Asphyxia.....	3	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
Asthma.....	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bright's Disease.....	25	10	...	3	1	3	1	2	1	...	1	...	4	4	...	2	1	1	1	1	2	3	...	2	...	2
Burns and Scalds.....	2	1	1	1	1
Cancer of Breast.....	2	1	1
" Face.....	1
" Liver.....	3	3	1	1	1	...	1	1	2

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Interments, July, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Convulsions.....	91	...	...	12	6	1	4	3	2	2	1	1	1	1	1	4	3	2	5	2	3	8	2	1	3	2	1	2	5	4	...	1	4	5
Craniotomy.....	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup.....	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	1	...	...	...	2	1	...	3	...	2
Cyanosis.....	13	3	1	...	1	1	1	1	1	1	1	2	1	1	...	1
Debauch.....	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Degeneration of Kidneys.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diabetes.....	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Debility.....	24	11	...	2	2	1	2	1	...	2	1	...	...	1	...	1	1	...	...	...	1	...	4	3	1	...	1	3	...	8	1	2	...	1
Diarrhoea.....	11	3	...	...	1	...	...	...	2	1	...	...	1	...	1	...	...	...	...	...	1	1	1	...	...	...	1	3	1	...	...	1	...	...
Diphtheria.....	19	1	...	2	...	1	...	...	...	...	2	1	...	1	...	1	1	2	3	...	1	2	3	...	1	2	...	1	...	...	1	...	2	...
Disease of Brain.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
" Heart.....	32	19	4	1	1	2	1	1	4	4	2	2	2	...	2	...	4	...	2	5	1	1	4	2	1	4	2	2	4	1	3	2	2	3	1
" Kidneys.....	...	1	1
" Liver.....	2	1	1	1	1
Dropsy.....	3	3	...	1	1	1	1	1	1
" of Brain.....	10	2	...	2	1	1	1	1	1	1	...	1	...	1	...	1	...	1

Interments, July, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.		AGES.																Adults.	Males.	People of color.	
						1 year.	2 year.	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Dropsy of Heart.....	8	5	3	1	1	1	1							2		3	1								6	2	..
" Lungs.....	4	1	3											2		1		1							4		1
" Abdominal.....	1	1											1												1		
Drowned.....	24	24		11			1	4	3	3	2	7	1	3											13	11	1
Dysentery.....	12	5	7									2	3	3			1								12		
Dyspepsia.....	2		2	2	2																					2	
Effusion on Brain.....	5		5		5	3	1		1																	5	
" Heart.....	1	1																1							1		
Embolism, Cerebral.....	1		1														1								1		
Emphysema.....	1		1									1													1		
Enlargement of Heart.....	3	1	2		1				1			1					1								2	1	1
" Liver.....	2		2									1				1									2		
" Prostate Gland.....	1	1															1								1		
Epilepsy.....	2	1	1									1	1												2		
Erysipelas.....	1		1														1								1		
Fatty Degeneration of Heart.....	3	2	1														1	1	1						3		

Interments, July, 1886—Continued.

CAUSES OF DEATH.			NATIVITY.		WARDS.																														
			U. States.	Foreign.	Unknown.																														
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Dropsy of Heart.....	6	2	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	...	2	1	...	...	...	...	...
“ Lungs.....	1	3	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...
“ Abdominal.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Drowned.....	15	6	3	1	2	1	1	1	...	2	1	...	3	...	1	...	1	...	1	...	1	2	1	...	...	...	2	1	1	...	...	1	1	...
Dysentery.....	2	8	2	1	...	...	...	1	...	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	1	2	...	1	2	...	...
Dyspepsia.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Effusion on Brain.....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	1	...	...	1	...	...	1	...
“ Heart.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Embolism, Cerebral.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Emphysema.....	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enlargement of Heart.....	1	2	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
“ Liver.....	1	1	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Pross. Gland.....	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Epilepsy.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Erysipelas.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fatty Degen. of Heart.....	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	1	...	1

Interments, July, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																		Adults.	Minors.	People of color.																			
							1		2		5		10		15		20		30		40		50					60		70		80		90		100		110		120						
							1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120				1	2	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120	
Hemorrhage of Brain.....	4	3	1	1	1	1									1			2																						3	1					
" Lungs.....	1		1															1																							1					
" Stomach.....	1	1															1																								1					
" Uterus.....	2		2		1								1																												1	1				
" Umbilical.....	1		1		1	1																																			1					
Homicide.....	3	3												3																											3		1			
Hooping Cough.....	12	5	7	5	7	10	1	1																																		12				
Hypertrophy of Heart.....	1	1																1																								1				
Insanition.....	64	23	41	22	40	60	2								1			1																								2	2	6		
Inflammation of Bladder.....	2	1	1																																							2				
" Brain.....	45	29	26	26	23	23	9	8	6	1	2	2	2	1			1																									6	49	4		
" Bronchi.....	18	7	11	5	10	11	2	2						1				1	1																							3	15	2		
" Gall Duct.....	1		1															1																								1				
" Kidneys.....	13	11	2	1			1								1	2	8	1																								12	1			
" Liver.....	2	1	1														2																									2				
" Lungs.....	36	20	16	13	7	4	6	7	1	1	1	1	5	2	3	1	3	2																									16	20	7	

Interments, July, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Hemorrhage of Brain.....	2	2																		1			1												
" Lungs.....	1																			1															
" Stomach.....	1																					1													
" Uterus.....	2																			1															
" Umbilical.....	1																																		
Homicide.....	3																																		
Hooping Cough.....	12									1										2															
Hypertrophy of Heart.....	1																																		
Inanition	62	2								3	2									4			5	5											
Inflam. of Bladder.....	1	1																																	
" Brain.....	54	1								1	2									2		2	2												
" Bronchi.....	17	1																																	
" Gall Duct.....	1																																		
" Kidneys.....	6	7								1	1									1															
" Liver.....	2																																		
" Lungs.....	26	10								1	1									2		1													

Interments, July, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.	
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100	110					
						2	5	10	15	20	30	40	50	60	70	80	90	100	110	20							
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110							
Inflammation of Pericardium.....	8	1	2	2	2			1									1							1	2		
" Peritoneum.....	15	6	9	2	1					1	2	3	4	1	2										12	3	
" Pleura.....	2	2		1				1										1							1	1	
" Spleen.....	2	1	1														2										
" Stomach and Bowels.....	102	56	46	47	27	65	2	4	2		1	5	5	7	4	5		2						28	74		
" Tonsils.....	1	1										1												1			
" Uterus.....	4		4										2	2										4		1	
" Veins.....	1		1															1						1			
Intussusception.....	1		1																					1			
Jaundice.....	2	2		2	2													1						1			
Locomotor Ataxia.....	1	1												1												2	
Lupus.....	1		1															1						1			
Malformation.....	2		2		2																					2	
Mania-a-potu.....	1	1												1											1		
Marasmus.....	139	73	66	73	64	125	9	1	1	1					1		1							2	137	10	
Neuralgia of Heart.....	1		1														1							1			

Interments, July, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Suffocation.....	3	2	1	2	1	3																												3	1						
Suicide, Arsenic.....	1		1															1																1							
" Cutting Throat.....	1	1																	1															1							
" Drowning.....	1		1															1																1							
" Hanging.....	3	2	1															1	2														3								
" Laudanum.....	1	1																1																1							
" Jumping from Window.....	1	1									1																							1							
" Railroad.....	1	1									1							1																1							
" Shooting.....	1	1									1							1																1							
Sunstroke.....	6	5	1								1							5															6								
Syphilia.....	2	1	1	1	1	2																												2							
Tabes Mesenterica.....	2	1	1	1	1	1																												2							
Teething.....	3	2	1	2	1	2																												3							
Tetanus.....	1				1	1																												1							
Trianus Nascentium.....	1	1		1		1																												1							
Tumor of Bladder.....	1	1																	1															1							

Interments, July, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Suffocation.....	3							1				2																						7	
Suicide, Arsenic.....		1																													1				
" Cutting Throat.....		1										1											1												
" Drowning.....		1																						1											
" Hanging.....	2	1						1				1							1																
" Laudanum.....		1																				1													
" Jump'g from window.....	1		1																			1													
" Railroad.....		1										1																							
" Shooting.....	1									1																									
Sunstroke.....		6			1							1								2				1		2									
Syphilis.....	2					1																								1					
Typhoid Mesenterica.....	2																		1								1								
Teething.....	8												1		1																				
Tetanus.....	1																															1			
Trismus Nascentium.....	1					1																													
Tumor of Bladder.....		1																															1		

Interments, July, 1886—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tumor of Lung.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Neck.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Ovarian.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ulceration of Bowels.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Larynx.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Throat.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Uremia.....	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wounds (Gunshot).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	1331	328	51	104	76	35	47	31	24	70	38	11	38	42	41	28	42	61	44	54	66	99	80	41	55	61	77	99	67	98	60	79	45	57	
Premature Birth.....	23	.....	.....	.....	.....	1	.....	2	1	.....	1	.....	.....	1	.....	.....	.....	3	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Still Born.....	65	.....	.....	1	6	1	1	4	.....	2	.....	.....	1	1	1	1	.....	4	1	1	1	4	9	.....	2	2	3	5	2	.....	8	1	2	1	.....

INTERMENTS

DURING

AUGUST, 1886.

Interments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.		
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120
						1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Cancer of Breast.....	5	5	5														1	4						5	1	
" Face.....	1	1																1						1		
" Groin.....	1	1									1													1		
" Kidneys.....	1	1																1						1		
" Lip.....	1	1																1						1		
" Liver.....	4	2	2											1			3							4		
" Lung.....	1		1													1							1			
" Oesophagus.....	1	1															1						1			
" Peritoneum.....	1	1															1						1			
" Pleura.....	1		1														1						1			
" Pylorus.....	2	2															2						2			
" Scalp.....	1		1														1						1			
" Stomach.....	20	10	10								1	1	1	4	8	5							20	2		
" Uterus.....	8		8									8	2	2	1								8	1		
" Vulva.....	1		1														1						1			
Carbuncle.....	2	1	1														2						2			

Interments, August, 1886—Continued.

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CAUSES OF DEATH.

WARDS.

NATIVITY.

U. States.	Foreign.	Unknown.
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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Cancer of Breast	4	1		1							1														1					1	
" Face	1																						1								
" Groin	1																														
" Kidneys	1																												1		
" Lip	1																										1				
" Liver	2	2																			1								1		
" Lung	1																														
" Oesophagus																					1									1	
" Peritoneum	1																											1			
" Pleura	1										1																				
" Pylorus	1															1				1											
" Scalp	1			1																											
" Stomach	11	9		1			8			1		2	1	1				1	1					1			1	1	1		
" Uterus	5	8						1								2					2										
" Vulva	1												1																		
Carbuncle	1	1																			1										

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																														
	U. States.	Foreign.	Unknown.																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Casualties.....	16 15 3	1	1	1	1	1	...	3	1	...	5	...	...	...	5	2	1	1	2	...	...	...	2	2	2	1	1	...	...	1	1	...	...
Cerebro-spinal Meningitis.....	9	1	1	1	1	...	...	...	...	...	...	1	...	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Child Birth.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cholera Infantum.....	187 2	7	5	3	6	6	1	8	...	4	6	5	3	6	8	4	3	8	6	2	12	5	10	5	13	16	7	6	10	6	8	...	...
“ Morbus.....	10 6	2	...	...	...	...	1	1	...	1	...	...	...	...	...	2	2	1	2	...	1	...	...	...	1	...	...	2	1	...	...	...	...
Chorea.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cirrhoels of Kidneys.....	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
“ Liver.....	5 6	2	2	1	...	1	1	...	...	...	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Concussion of Brain.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Congestion of Brain.....	33 1 1 3	1	3	1	...	...	1	1	...	1	...	...	...	1	...	1	...	...	2	3	...	1	...	5	3	3	1	2	1	...	2	...	...
“ Lungs.....	6 2	...	1	...	...	...	1	...	1	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...
“ Liver.....	4 1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Consumption of Bowels.....	2 1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
“ Lungs.....	157 80 12	11	7	7	3	6	3	10	3	2	5	7	7	3	8	8	1	11	7	14	12	5	8	4	19	14	9	15	5	13	8	9	...
Convulsions.....	72 1	6	2	2	8	...	2	...	...	...	4	...	...	...	2	2	5	2	3	2	12	1	2	...	3	5	6	...	2	2	7	4	...
“ Puerperal.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...

Interments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.
						Under 1 year.	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
Croup.....	13	7	6	7	6	.....	8	8	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	1
Cyanosis.....	11	8	3	8	3	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....
Debility.....	44	23	16	18	12	29	1	.....	.....	.....	.....	.....	5	2	1	6	.....	.....	.....	.....	.....	14	30	1
Diabetes.....	6	4	2	1	.....	.....	.....	1	.....	.....	.....	.....	2	1	1	1	.....	.....	.....	.....	.....	5	1	.....
Diarrhea.....	32	15	17	9	5	4	.....	.....	.....	.....	.....	2	1	2	3	1	5	4	.....	.....	.....	18	14	3
Diphtheria.....	32	9	23	9	23	4	10	13	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32	.....
Disease of Brain.....	4	3	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
“ Heart.....	65	36	29	3	1	.....	1	.....	2	1	4	8	11	11	16	10	1	.....	.....	.....	.....	61	4	7
“ Kidneys.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....
“ Liver.....	2	1	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1
“ Spine.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Dropsy.....	8	3	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	2	1	1	.....	.....	.....	8	.....	2
“ of Brain.....	11	4	7	4	6	6	2	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	10	.....
“ Chest.....	3	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
“ Heart.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
“ Lungs.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....

Internments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.				
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120		
Dropsy of Kidneys.....	1	1	1	1																				1			
" Abdominal.....	1	1	1	1																				1			
Drowned.....	15	14	1	7	1				1	3	4	2	2	1		2								7	8	3	
Dysentery.....	18	6	12	2	2	2	1	1					1	1		1	4	4	3					14	4	2	
Effusion on Brain.....	8		8	2	1	1						1												1	2		
Embolism Cerebral.....	1	1																	1					1			
" Pulmonary Artery.....	1		1	1	1	1																		1			
Emphysema.....	2	1	1														1		1					2			
Empyema.....	1		1	1	1						1														1		
Enlargement of Heart.....	7	3	4		1	1					1		1	1	1			1	1					6	1		
" Prostate Gland.....	2	2														2								2			
Epilepsy.....	3	2	1	1							1	1												2	1		
Erysipelas.....	2	1	1	1	1	1								1										1	1		
Extra-uterine Fœtation.....	1		1																					1			
Fatty Degeneration of Heart.....	4	2	2													1		2	1					4			
Fever, Brain.....	2		2	2	1	1					1						1							1	1		

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																																
	U. States.	Foreign.	Unknown.																																	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Dropsy of Kidneys.....	1									1																										
“ Abdominal		1																																	1	
Drowned.....	12	3		1	1	1	1				4	1	1		3													1								
Dysentery.....	10	7	1		1					1	1			1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	2	1	1				
Effusion on Brain.....	3																1												1							
Embolism Cerebral.....		1								1																										
“ Pulmonary Art.....	1																																			
Erysipelas.....	1	1								1																									1	
Emphysema.....	1																											1								
Enlargement of Heart.....	3	4	1	1						1																		1	1					1	1	
“ Proct. Glad.....	2															2																				
Epilepsy	3									1																			1							
Erysipelas.....	2																										1									
Extra-uterine Fœtation.....	1																																		1	
Fatty Degen. of Heart.....	1	3																																		
Fever, Brain.....	1		1																															1		

Interments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120				
Fever, Catarrhal.....	2	2	2	2			1	1																2	
" Malarial.....	5	3	2	1				1	2				1					1						4	1
" Puerperal.....	1		1							1														1	
" Remittent.....	3	2	1	1	1				1															1	2
" Scarlet.....	10	7	3	7	3	2	1	5	2															10	1
" Typhoid.....	80	41	39	8	13			5	2	14	38	11	6	1	1	1	1							59	21
Fracture of Hip.....	1		1														1							1	
" Skull.....	1	1											1											1	
" Thigh.....	1		1															1						1	
Gangrene.....	2	2											1					1						2	
" of Foot.....	1		1										1											1	
Heart Clot.....	3	1	2							1			2											3	
Hemorrhage of Bladder.....	1	1																1						1	
" Bowels.....	2	1	1	1	1						1													1	1
" Brain.....	2	1	1																1					2	
" Lungs.....	3	4	4	1						1		1	2	1	2									7	1

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Fever, Catarrhal.....	2	1
" Malarial.....	8	2	1	1	1	2
" Puerperal.....	1	1
" Remittent.....	2	1	1
" Scarlet.....	10	1	2	1	1	2	1
" Typhoid.....	47	88	2	4	1	1	1	2	1	8	3	2	1	5	8	3	8	3	7	6	5	2	2	4	6	3	1	8
Fracture of Hip.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Skull.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Thigh.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gangrene.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" of Foot.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Heart Clot.....	1	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hemorrhage of Bladder.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Bowels.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Brain.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lungs.....	6	8	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.	
							1		2	5	10	15	20	30	40	50	60	70	80	90	100	110				120
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Hemorrhage of Nose.....	1	1	1	1	1	1																		1		
“ Uterus.....	1	1	1	1	1	1							1											1		
“ Umbilical.....	2		2	2	2	2																		2		
Hernia.....	3		3	3	3	3						1				1		1					3	1		
Hemiplegia.....	1	1	1	1	1	1					1													1		
Whooping Cough.....	10	5	5	5	5	4	4	1	1															10	2	
Hypertrophy of Heart.....	3	3		3	3	3			1	2														3		
“ Prostate Gland.....	1	1														1							1			
Inanition.....	54	29	25	27	28	48	2									2	1	1					4	50	5	
Inflammation of Brain.....	64	33	31	27	24	19	16	7	5	4	4	2	1	1	4	1							13	51		
“ Bronchi.....	26	14	11	10	8	13	3	2					1	1	1	3							7	18	2	
“ Kidneys.....	8	4	4	4	4	4	1		1				2		4	1							7	1		
“ Larynx.....	1		1	1	1	1	1																	1		
“ Liver.....	5	2	3	3	1	1	1		1		1	1	1										3	2		
“ Lungs.....	49	23	26	10	13	11	4	4	2	2	6	4	4	4	3	3	2						26	23	3	
“ Ovaries.....	1		1												1								1			

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Inflam. of Pericardium	1	1											1											1											
" Peritoneum.....	12	5	3	1	1						2				1						1	1	1						2	1	1	3		2	2
" Pleura.....		2					1								1																				
" Spine.....	1																																		
" Stom. & Bowels.....	5	20	3	4	1	1	3		1	3	1	1	2	4	3	5	5	2	3	8	1	3	5	7											
" Veins.....	2						1										1																		
Insanity.....		1									1																								
Intussusception.....	2	1					1																		1								1		
Jaundice.....	3													1																					
Laryngismus Stridulus.....	1							1																											
Malformation.....	2		1																						1										
Marasmus.....	142	2		10	4	1	1	2	2	1	1	2	2	2	6		8	6	11	8	2	7	4	7	13	6	9	4	6	3	10				
Measles.....	1																																		
Neuralgia of Heart.....	3	3																																	
Obstruction of Bowels.....	2																																		
Old Age.....	40	35		4	1	1	2	1		4		2	1		1	2	4	2	1	3	1	4	3	6	2	6	2	3	4	5	1	3			

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ossification of Heart.....		1																																	
Paralysis.....	16	15	4	2	1	1	4		1			2	1	1	2		2		2	1	2	2	3		8	1	1	1							
Poisoning, Laudanum.....	1																																		
Pyæmia.....	3	1						1									1								1										
Rheumatism of Heart.....	2	1																	1																
Rupture of Urethra.....			1				1																					1							
Sclerosis of Brain.....	1																											1							
Scrophula.....	3						2																						1						
Septicæmia.....	4	5	1				1									1		1			2				1	1		1							
Shock, Surgical.....	1																													1					
Softening of Brain.....	4	2		1	1		2											1											1						
Sore Mouth.....	1																																	1	
" Throat.....	1						1																												
Spina Bifida.....	1																																		
Strangulation.....	1																																	1	
Suffocation.....	7	1		3							2		1																						

Interments, August, 1886—Continued.

CAUSES OF DEATH	Total	Sexes.		Boys.	Girls.	AGES.																Adults.	Minors.	People of color.		
		Males.	Females.			Under 1 year.	1	2	5	10	15	20	30	40	50	60	70	80	90	100	110				120	
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Suicide, Hanging.....	1	1											1											1		
" Shooting.....	2	2										2												2		
Sun Stroke.....	11	9	2	2	1	2				1			5	1		1	1							8	3	1
Syphilis.....	4	2	2	1	1	2							2											2		
Typhus Meenterica.....	2	1	1	1	1	1																		2		
Teething.....	8	1	2	1	2	2	1																		3	
Tetanus.....	2	2		2		1			1																2	
" Neonatorum.....	2	1	1	1	1	2																			2	
Trismus Nascentium.....	1	1		1		1																			1	1
Tumor of Bladder.....	1	1															1								1	
" Brain.....	3		3									1				1									3	1
" Neck.....	1	1																							1	
" Ovarian.....	1		1										1			1									1	
Ulceration of the Bowels.....	1		1																						1	
" Stomach.....	1	1															1								1	
Unknown.....	1															1									1	

Interments, August, 1886—Continued.

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CAUSES OF DEATH.	NATIVITY.			WARDS.																														
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Suicide, Hanging.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Shooting.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sun Stroke.....	6	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Syphilis.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuberc Mesenterica.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teething.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tetanus.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Neonatorum.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trismus Nascentium.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tumor of Bladder.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Brain.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Neck.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Ovarian.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ulceration of the Bowels.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unknown.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, August, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110				
Uremia.....	16	8	8	1	1	1	.....	.....	.....	.....	1	3	2	1	3	4	.....	.....	.....	.....	.....	14	2	1
Worms.....	1	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Totals.....	1,908	989	919	506	440	604	130	66	43	42	61	182	153	184	121	165	118	75	14	.....	.....	962	946	110
Premature birth.....	.....	13	12	13	12	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	1
Still-born.....	.....	48	42	48	42	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	4

Interments, August, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Uremia.....	8	7	1	3	...	...	...	1	...	...	...	...	...	1	...	...	...	2	1	...	2	1	...	2	...	...	1	2	1	...	1	...	...	1
Worms.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Totals.....	1,430	424	54	106	56	34	46	37	16	77	21	18	38	49	24	32	45	84	34	55	80	101	78	59	73	45	102	119	92	112	64	82	49	80
Premature birth.....	25	...	...	2	...	...	1	3	1	...	1	...	1	...	1	...	3	...	1	...	2	1	...	...	2	1	1	...	...	2	1	1	...	...
Still-born	90	...	...	8	2	4	3	3	1	3	2	1	3	1	...	2	4	4	1	1	5	5	2	1	3	1	4	4	5	2	4	7	1	3



INTERMENTS

DURING

SEPTEMBER, 1886.

Interments, September, 1886—Continued.

CAUSES OF DEATH.	N A T I V I T Y.			W A R D S.																															
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Abscess of Liver.....	1																											1							
“ Lungs.....		2																1			1														
“ Uterus.....		1																								1									
Alcoholism.....	3	3	1				1															8					1			1					
Anemia.....	2	1										2	1																						
Aneurism of Aorta.....		1																																	
Apoplexy.....	10	7	2				1		4							2	2	1		1	1	2				1		1		1		1		1	
Asphyxia.....	1																																		
Asthma.....	1	2							1								1						1												
Bright's Disease.....	15	9	1	2		1	2				1		1			1	1	2	2	1	1	1	1	1	1	1	3	1				2		1	
Burns and Scalds.....	3	2									1		1										1							2					
Cancer of Bowels.....		1												1																					
“ Breast.....	2	2																1															1		
“ Liver.....	1		1																								1								
“ Lungs.....	1																											1			2				
“ Neck.....		1																													1				

Interments, September, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minor.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
							1	2	1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Cancer of Esophagus.....	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

Interments, September, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cancer of Esophagus.....		1																																
" Ovaries.....	1																																	
" Rectum.....	2		1					1																										1
" Stomach.....	1	7	1	2				1									1		1														1	
" Tongue.....	1																					1												
" Throat.....	1																																	
" Uterus.....	7	2	1														8	1				1											1	
Casualties.....	15	8	2	1	2	1	2	1	1	1		2	1	1	2							1											1	
Cerebro-spinal Meningitis...	6		1					1									1																1	
Child Birth.....	3																					1												
Cholera Infantum.....	67		2	3		3	1	1		1	1	2	2	2	5	4	2	5	1															
" Morbus.....	1																																	
Cirrhosis of Liver.....	6	4	3	1								1					8	1	1															
Congestion of Brain.....	31	1	1	8	1	2	1	1							2	1		2	2														2	
" Lungs.....	7	2		8													1																	1
" Liver.....	1																																	1

Interments, September, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Congestive Chill.....	3																																		
Consumption of Bowels.....		1																																	
“ Lungs.....	117	47	12	5	7	2	3	6	4	6	1	3	5	6	1	4	5	7	4	2	7	12	10	1	4	...	12	8	7	16	6	14	5	3	
Convulsions.....	47	1		4	4	1	2	1	...	2	...	2	1	...	1	1	1	2	...	3	5	...	...	...	...	2	6	3	2	1	1	1	2	
Puerperal.....	2			1	...																														
Croup.....	36			5	2	1	2	1	...	1	...				1	1	2	1	1	2	1	...	...	1	2	1	3	...		2	4	2		
Cyanosis.....	13			1	...										1	...	1	...	2	2	...	...	...	...	...	3	1	1	...					
Debility.....	34	8		4	3	1	1	1	1	...	2	1	1	...	1	1	2	1	...	...	...	1	...	1	1	3	1	3	6	1	2	1	1	
Diabetes.....	2	1		1	...																					2	...								
Diarrhoea.....	11	2							1	...	1	...	1	...	1	...	1	...	2	1	1	...	...	1	2	...	2	...	1					
Diphtheria.....	39			3	...	2	1	1	1	...	1	1	1	...	1	...	2	3	4	...	1	2	5	3	1	...	...	...	...	3	2			
Disease of Bladder.....	1						1	...																											
“ Brain.....	1								1	...																									
“ Heart.....	29	24	3	3	1	1	1	...				1	...	1	...	2	3	1	...	4	3	4	3	2	2	2	4	7	2	2	5				
“ Hip.....	1															1	...																		
“ Kidneys.....	1																1	...																	

Interments, September, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Erysipelas.....	1																																		
Fatty Degen. of Heart.....	3	2	1		1																2														
“ “ Liver.....	1									1																									
Fever, Brain.....	1																																	1	
“ Hectic.....	1		1																																
“ Intermitten	1																																		
“ Malarial.....	3	4																																1	2
“ Puerperal.....	1																																		
“ Scarlet.....	5																																		
“ Typhoid.....	43	24	1	2	1	2	1	3				1	1		2	4	3	4	1	4		11	2	2	8	1	2	4	5	3	1				
Fracture of Skull.....	2	1																																	
Gangrene of Bowels.....	1						1																												
“ Foot.....	1																																		
Heart-clot.....	2	1																																	
Hemorrhage of Bowels.....	3																																		
“ Brain.....	4	4	1									1				1	1											2							

Interments, September, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.																																
			Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Hemorrhage of Lungs.....	6	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hernia.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Homicide.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hooping Cough.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hypertrophy of Heart.....	- 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inanition	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inflam. of Bladder.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Brain	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Bronchl	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Kidneys.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Larynx.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Liver.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Lungs.....	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pericardium.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Peritoneum.....	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pleura.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, September, 1886—Continued.

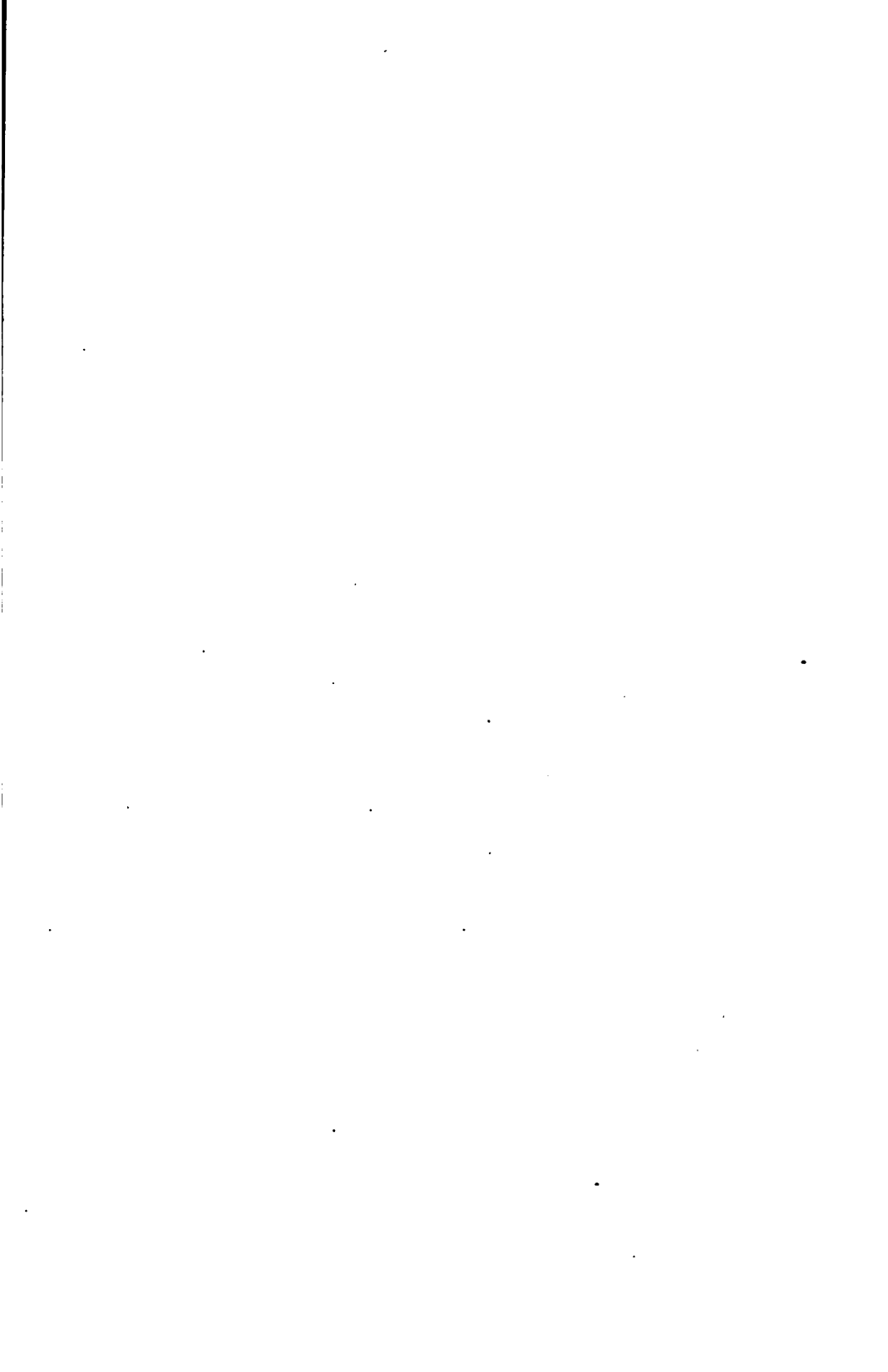
CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Inflam. of Spine.....	1																																	
" Stom. & Bowels.....	39	7	2	5	2	1	2	1	1	1	1	1	1	2	2	1	6	3	1	3	1	3	1	3	1	4	2	3	2	1	1			
" Uterus.....	1																													1				
" Vagina.....	1																																	
Intussusception.....	1																																	
Jaundice.....	2	1	1																															
Laryngismus Stridulus.....	1																																	
Malformation.....	3											1																						
Mania-a-potu.....	1																																	
Marasmus.....	93	2	6	5	2	2	1	2	2	...	3	5	...	2	2	5	2	4	8	4	2	1	3	1	...	5	3	10	3	2	4	6		
Neuralgia of Heart.....	5																																	
Obstruction of Bowels.....	1	1	1								1				1	1																		
Old Age.....	23	21	2	2	2	1	...	4			3				1	5	1	3	4	...	2				2	...	2	3	3	...	1	2	2	3
Paralysis.....	25	10	...	1	1	1	...	2	1	1	1	...		1	4	1	2	1	3	1	2	...	4	3	...	2	...	...	...	...	...	...	...
Poisoning, Laudanum.....	1																																	
Purpura Hemorrhagica.....	...	1	1				1																									1

Interments, September, 1886—Continued.

CAUSES OF DEATH.	AGES.																				Adults.	Minors.	People of color.	
	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.																		
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110
Ulceration of the Stomach.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Uremia.....	14	7	7	2	.....	1	1	.....	.....	.....	3	1	2	2	2	2	1	1	.....	.....	.....	12	2	.....
Totals.....	1,407	720	687	347	314	350	96	82	44	84	45	150	139	106	103	104	88	48	7	1	.....	748	661	63
Premature birth.....	.....	16	18	16	18	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....
Still-born.....	.....	43	31	43	31	74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74	.....

Interments, September, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.			WARDS.																															
	U. States.	Foreign.	Unknown.																																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Ulceration of Stomach.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Uremia.....	4	9	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	1,044	314	49	83	56	21	36	28	13	47	19	12	33	34	15	20	40	70	33	29	75	73	56	19	56	30	89	88	53	82	41	65	46	43	
Premature birth.....	34	.....	.....	2	2	2	2	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Still-born	74	.....	.....	3	5	2	2	1	2	8	1	.....	3	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....



INTERMENTS

DURING

OCTOBER, 1886.

Interments in the City of Philadelphia, October, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Abscess of Brain.....	1	1		1		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</

Interments, October, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.															Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
Cancer of Breast.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	4	.....	.....
" Liver.....	5	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	5	.....	.....
" Mouth.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....
" Neck.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Pylorus.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....
" Rectum.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Stomach.....	7	4	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	7	.....	.....
" Uterus.....	9	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	9	.....	1
" Vulva.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Casualties.....	21	20	1	8	.....	.....	.....	2	.....	1	.....	5	5	3	2	1	2	.....	.....	.....	.....	18	.....	.....
Cellulitis of Neck.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Cerebro-spinal Meningitis.....	2	1	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Child Birth.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Cholera Infantum.....	17	9	8	9	8	12	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cirrhosis.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" of Liver.....	14	6	8	.....	.....	.....	.....	.....	.....	.....	.....	1	1	7	2	3	.....	.....	.....	.....	.....	14	.....	.....

Interments, October, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.															Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
Compression of Brain.....	1	1	1												1							1		
Congestion of Brain.....	29	17	12	14	9	18	1			3	1	2	2	2								6	23	3
" Bowels.....	1	1																1				1		
" Lungs.....	11	4	7	3	2	4			1				1			2	1	2				6	5	
" Liver.....	1	1		1		1																	1	
Congestive Chill.....	1	1	1										1									1		
Contracted Kidney.....	1	1	1												1							1		
Consumption of Lungs.....	232	123	109	12	15	2	1	1	5	2	16	68	24	14	17	11	2					205	27	14
Convulsions.....	55	27	28	27	25	38	9		8	2		2	1									3	52	2
" Puerperal.....	2		2								1	1										2		
Cramps.....	1	1		1		1																	1	
Group.....	71	33	36	35	36	6	14	41	10														71	
Cyanosis.....	9	7	2	7	2	8			1															9
Debility.....	44	22	22	13	14	26			1					3	8	6						17	27	1
Diabetes.....	1	1														1	1					1		
Diarrhoea.....	4	1	3		1	1							2					1				3		1

Interments, October, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Enlargement of Heart.....	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fatty Degen. of Heart.....	2	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	1	...	...	...
" " Kidneys.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Fever Gastric.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Intermittent.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Malarial.....	2	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
" Remittent.....	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
" Scarlet.....	11	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	2	1	...	...	...	...	...	...	1	...	...	4	...	...
" Typhoid.....	46	13	3	9	3	...	1	...	3	...	...	1	...	...	...	3	2	2	2	6	2	2	...	1	2	4	7	3	1	1	1	1	2	4
" Typhus.....	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fistula in Urethra.....	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Goitre, Exophthalmia.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Hemorrhage of Bowels.....	1	1	1	1	...
" Lungs.....	4	3	...	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	2	...	...	...	...	...	1	...	...	...	...	...	...
" Stomach.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
" Uterus.....	3	1	...	1	1	1	1	...	1	...

Interments, October, 1886—Continued.

CAUSES OF DEATH.	AGES.																			Adults.	Minors.	People of color.																
	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.		1 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40					40 to 50		50 to 60		60 to 70		70 to 80		80 to 90		90 to 100		100 to 110		110 to 120	
						1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120														
Hemorrhage, Umbilical.....	1	1		1		1																														1		
Hernia.....	4	1	3																	1	1		1	1											4			
Homicide.....	3	2	1	1	1	1					1																							1	2			
Hooping Cough.....	6	2	4	2	4	4	1	1																										6	1			
Hypertrophy of Liver.....	1		1																	1														1				
Insanition.....	47	24	23	23	21	42	2								1		1				1		1										3	44				
Inflammation of Bladder.....	3	3															1																	3				
" Brain.....	36	15	21	13	17	12	8	9	1				5																				6	30	2			
" Bronchi.....	30	10	20	7	11	11	1	5				1					3	2	3	2													12	18	1			
" Kidneys.....	9	4	5	1				1					1				1	2	3	1												8	1	2				
" Larynx.....	9	6	3	6	3	1	8																											9				
" Liver.....	2		2		1							1					1																1	1				
" Lungs.....	72	39	33	17	12	11	7	5	2	1	3	11	7	6	4	12	4																43	29	5			
" Pericardium.....	3	2	1											1	1		1																	3				
" Peritoneum.....	18	8	10	2	4	4			1	1		4	6	1	1		1																12	6				
" Pleura.....	4	3	1											1			1																	4				

Internments, October, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States	Foreign.	Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Inflam. of Spine.....	1	1													1								1												
" Stom. & Bowels....	39	3		5	1	2			2	1					2		2	2	1	3	4		2	1	2			1	1	5	1	2		2	
Intussusception.....	2	2							1																		1	2							
Jaundice.....	3	2		1	1														1				1	1											
Laryngismus Stridulus....	1																												1						
Lymphadenoma.....	1									1																									
Malformation.....	4			2														1												1					
Marasmus.....	68	1		7	2	3		3	1	4	1	1		1	1		3	1	1	2	6		2	2	2	1	4	6	5	3	6	2	2		
Neuralgia of Heart.....	1																																		
Obstruction of Bowels....	1	2				1																			1					1					
Old Age.....	30	22	2	2		1	1	3		3					1	1	2	3	2			3	4	2	3	1	2	3	5	2	5	3			
Ossification of Carotid Art'y	1																1																		
Paralysis.....	12	8	1			1				1	2								1	1			2	2	1			2	1	1	2	1		2	
Poisoning, Laudanum.....	2	1		1																	1						1								
" Morphia.....		1																																	
" Opium.....	1																														1				1

Interments, October, 1886—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Tumor, Ovarian.....	2					1																1													
Ulceration of Bladder.....	1																														1				
" Bowels.....		1																															1		
" Leg.....		1											1																						
" Mouth.....		1																																	
" Stomach.....		1																				1													
Unknown.....		1																																	
Uremia.....	4	4				1							1										2				3					2			
Total	1057	310	65	88	57	32	28	32	11	69	26	17	19	31	18	28	23	64	28	38	56	83	57	25	42	43	65	88	61	96	49	67	41	50	
Premature Birth.....	25		1	1		1	1		1				2			2	2					1	2			1	2	1	1	2			1	1	
Still Born.....	80		2	2	4	4	2		2	1			3	2			3	3	1	3	9	1	2	1	1	3	14	3	3	4	5	1	1	1	

INTERMENTS

DURING

NOVEMBER, 1886.

Interments in the City of Philadelphia, November, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																			Adults.	Minors.	People of color.													
							1		2		5		10		15		20		30		40		50		60				70		80		90		100		110		120		
Abscess of Brain.....	3	3			1					1										1															2	1					
" Kidneys.....	1		1																	1																1					
" Liver.....	2	1	1										1						1																2						
" Lungs.....	2	2											1																							2					
Alcoholism.....	6	2	4																1	3	2														6						
Anemia.....	1	1			1																																1				
Aneurism of Aorta.....	6	6											1						3	1	1														6		1				
" Heart.....	1	1																																		1					
Apoplexy.....	34	17	17																2	4	3	15	7	3											34						
Asphyxia.....	3	1	2	1	2	3																														3					
Asthma.....	3	2	1		1								1																							2	1				
Blood Poisoning.....	1	1			1																																1				
Bright's Disease.....	26	17	9	3			1				1	1	2	5	3	2	7	3	1																	23	3	1			
Burns and Scalds.....	5	2	3		2						1	1								1	2															3	2				
Cancer of Breast.....	5		5																1	1		2	1												5		1				
" Face.....	2		2																																		2				

Interments, November, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.	
							1		2	5	10	15	20	30	40	50	60	70	80	90	100	110				120
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120					
Cancer of Jaw.....	1	1																1						1		
" Liver.....	3	1	2													2		1						3		
" Lung.....	1		1												1									1		
" Neck.....	1		1												1									1		
" Pancreas.....	1		1														1							1		
" Rectum.....	1	1															1							1		
" Stomach.....	8	4	4												2	2	8	1						8		
" Uterus.....	5		5												1	2	1	1						5		1
Cases of Spine.....	1		1																					1		
Casualties.....	31	24	7	4		1		1	2		12	2	6	1	8	2	1						27		4	
Cerebro-spinal Meningitis.....	8	3	2				1				1												1		2	
Cholera Infantum.....	12	7	5	7	5	10	2																			
Cirrhosis of Liver.....	10	4	6												2	3	8	2						10		
Congestion of Brain.....	25	13	12	11	8	6	8		4	1		1		1	1	1	1	2						6		19
" Bowels.....	2	1	1	1		1												1						1		1
" Lungs.....	18	11	7	5	5	6	2	2				8	1			2	2							8		10

Interments, November, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	Unknown.																																	
Cancer of Jaw.....	1																				1													
" Liver.....	3	1																					2											
" Lung.....	1																1																	
" Neck.....	1			1																														
" Pancreas.....	1																1																	
" Rectum.....	1																1																	
" Stomach.....	6	2	1	2														1			1					1						3		
" Uterus.....	3	1	1										1				1			1										1			1	
Caries of Spine.....	1			1																														
Casualties.....	18	12	1		2	1			2		1	1			1	1		2	1	1	3	1		1		1	1	2	4		1	1	1	2
Cerebro-spinal Meningitis..	3				1												1																1	
Cholera Infantum	12			2			1		1			1		1	1	1					2												1	
Cirrhosis of Liver.....	2	7	1		1													2												2	1		1	2
Congestion of Brain.....	22	3		3	1	1	2				1					1		1		1		2	2		1	2	1	2	1			1	1	1
" Bowels.....	2			1																														
" Lungs.....	17	1			1	2			2	1			1	1	1	1	1	1	1		1				1			1	1	1		3	1	

Interments, November, 1886—Continued.

CAUSES OF DEATH.	AGES.																													Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	Adults.												Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29							30	31	32	33	34	35	36	37	38	39	40	41			42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Dropsy.....	12	3	9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</

Interments, November, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Dropsy.....	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" of Brain.....	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Heart.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Lungs.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" Abdominal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Drowned.....	1	5	2	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dysentery.....	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dyspepsia.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Effusion on Brain.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Embolism, Cerebral.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Eczema.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enlargement of Heart.....	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Epilepsy.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Erysipelas.....	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Exposure.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Fatty Degen. of Heart.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Interments, November, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.		Females.		Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.
		1	2	5	10				15	20	30	40	50	60	70	80	90	100	110								
																				2	5	10	15	20				30	40	50	60	70	80	90	100	110
Inflammation of Pericardium	4	2	2	2	2	1	.....	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....
" Peritoneum.....	20	8	12	2	2	.....	.....	.....	.....	1	3	5	5	8	1	1	1	.....	.....	.....	.....	.....	.....	16	4	1
" Pleura.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....
" Stomach and Bowels.....	47	27	20	22	8	22	3	2	2	1	.....	6	.....	.....	2	4	4	1	.....	.....	.....	.....	.....	17	30	4
" Tonsils.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Trachea.....	1	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Uterus.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
" Veins.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Insanity	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Intussusception.....	3	3	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Jaundice	3	3	.....	2	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
Malformation.....	3	1	2	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
Mania-a-potu	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Marsupium.....	48	23	25	21	24	37	6	1	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	3	45	8
Neuralgia of Heart.....	4	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
Obstruction of Bowels.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....

Interments, November, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Old Age.....	68	26	42																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Interments, November, 1886—Continued.

59

CAUSES OF DEATH.

	NATIVITY.		WARDS.																																	
	U. States.	Foreign.	Unknown.																																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
Old Age.....	26	38	4	3	2	2		2		6		1	3	1		2	4	2		3		3		3	4	4	3	2	4	4	1	4	3	8		2
Osification of Heart.....	1	1															1																			
Ovariectomy.....	1											1																								
Paralysis.....	16	7	2	1						1		1				2	4	1				1	2			1	1	1		5		1	1			
Poisoning, Lead.....		1								1																										
" Strychnine.....	1																													1						
Purpura Hemorrhagica.....	1														1																					
Pyæmia.....	2	1		1												2																				
Rheumatism.....	1	1			1																	1														
Rupture of Blood Vessel.....	1									1																										
Sclerosis.....	1																										1									
" Multiple.....		1								1																										
Scrofula.....	2												1															1								
Septicæmia.....	6	2		1																1	2						2				1					
Small-pox.....	2																			1												1				
Softening of Brain.....	7	3		1						1		2																					1	1	1	



INTERMENTS

DURING

DECEMBER, 1886.

Interments in the City of Philadelphia, December, 1886.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.															Adults.	Minors.	People of color.
							1	2	5	10	15	20	30	40	50	60	70	80	90	100	110			
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
Abscess of Brain.....	2	1	1	1	1	1					1					1						1	1	
" Groin.....	1	1		1	1	1																	1	
" Kidneys.....	1	1									1											1		
" Liver.....	1	1	1													1						1		
" Lungs.....	1	1										1										1		
" Navel.....	1	1	1	1	1	1							1										1	1
" Neck.....	1		1									1										1		
" Spine.....	1		1									1												
" Lumbar.....	1		1		1						1												1	
Alcoholism.....	12	9	3	8									8	3	4	1	1					12		
Anemia.....	4	2	2	2	1	1							2	1								3	1	
Aneurism of the Aorta.....	5	5											2	1	1		1					5		2
Apoplexy.....	43	20	23		1				1		1	1	1	6	14	11	3					42	1	2
Asphyxia.....	2	2		2	2	2																	2	
Asthma.....	3	1	2		1				1						1		1					2	1	
Bright's Disease.....	44	30	14	2	1			2	1			5	11	6	5	6	7	1				41	3	4

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Abscess of Brain.....	1	1															1																		
" Groin.....	1																1																		
" Kidneys.....	1										1																								
" Liver.....		1																																	1
" Lungs.....	1																																		1
" Navel.....	1								1																										
" Neck.....	1		1																																
" Spine.....	1																																		
" Lumbar.....	1																																		
Alcoholism.....	4	4	1	1		1						2	1							1														1	
Anemia.....	4																			1															
Aneurism of Aorta.....	1	2			1				1											1															
Apoplexy.....	23	19	1	3	2			3	2	4	2						4	1		3	2	2		1		3	2	1	1	1	2	1			
Asphyxia.....	2																																		1
Asthma.....	1	2																		1															
Bright's Disease.....	29	12	3	2	2		1		1	2	1		3	1	1	2	5		1	2	4					1		1	3	1				2	

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Burns and Scalds.....	7	2	1	2							1										1					1								1	
Cancer of Arm.....	1																																		
" Bowels.....	1	1												1																		1			
" Breast.....	3	2											1								2			1											
" Face.....	2	2		1	1																1					1									
" Liver.....	2	2		1																								1		1					
" Lung.....		1															1																		
" Mouth.....	1												1																						
" Ovaries.....	2																1								1										
" Rectum.....	2	1																															2		
" Stomach.....	1	6				1			1	1				2													1		1						
" Tongue.....	1																																		
" Uterus.....	8	4							1			1			1	2												1						1	
Carbuncle.....	1																																		
Casualties.....	22	17	8	1	8	1	2		1	4		4	2	2	2	1	1		2	2	1		2	2	1		5	8	1		2	2	2		
Cerebro-spinal Meningitis.....	6	1			1											1	1								1			1				1		1	

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Child Birth.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Cholera Infantum.....	6	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Cirrhosis of Liver.....	11	12	2	1	...	...	...	1	...	1	...	...	1	2	...	1	1	...	2	1	...	...	...	1	...	2	1	1	1	...	...	...	...	...
Congestion of Brain.....	20	4	...	3	...	...	...	...	1	...	...	...	...	1	1	1	...	2	2	2	2	...	...	1	...	5	...	...	...	...	...	...	...	...
“ Lungs.....	25	8	3	1	...	1	...	2	4	...	...	...	1	1	1	...	3	...	2	...	...	...	...	...	...	2	3	2	1	1	...	1	2	1
Consumption of Lungs.....	189	73	21	13	6	7	4	8	6	8	7	1	8	7	2	1	6	12	3	8	5	12	19	9	12	6	16	15	18	23	5	19	10	7
Convulsions.....	71	2	...	9	4	3	4	2	...	...	3	1	2	1	4	1	3	1	4	1	5	...	...	1	1	1	2	1	2	2	4	4	8	...
“ Puerperal.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup.....	94	5	...	8	5	...	2	...	...	1	2	...	2	...	2	...	6	2	6	2	8	2	5	2	4	3	7	7	4	7	8	1	8	...
Cyanosis.....	19	...	...	2	2	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	...	1	1	2	...	2	1	...	2	1	1
Debility.....	36	12	3	3	1	1	3	1	...	4	...	1	1	1	...	1	1	...	1	1	...	1	2	2	1	1	1	1	4	13	2	1	3	...
Debauch.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Degeneration of Kidneys.....	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diabetes.....	3	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Diarrhea.....	7	3	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	3	...	2	...	...	...	...	...	...	...	...	...	3	...	2	...	1
Diphtheria.....	32	1	...	1	1	2	...	...	1	8	...	...	...	1	...	...	8	...	1	...	4	1	1	1	1	2	...	4	...	...	3	2	...	...

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																		Adults.	Minors.	People of color.
						Under 1 year.		1	2	5	10	15	20	30	40	50	60	70	80	90	100	110	120			
						2	5	10	15	20	30	40	50	60	70	80	90	100	110	120						
Effusion on Brain.....	5	2	3	1	2	2	1																	2	3	
Empyema.....	1	1												1											1	
Empyema.....	1	1											1												1	
Enlargement of Heart.....	4	2	2												2		1								4	
“ Liver.....	1		1																						1	
Epilepsy.....	2	1	1										1												2	
Erysipelas.....	5	4	1	2		2								1			1								3	2
Fatty Degeneration of Heart.....	3	2	1													1		2							3	
“ Liver.....	1		1																						1	
Fever, Catarrhal.....	1		1		1	1																			1	
“ Malarial.....	4	2	2	1			1						1				1								3	1
“ Puerperal.....	2		2										1												2	
“ Remittent.....	3	2	1	2	1	1	1																			3
“ Scarlet.....	16	10	6	10	5	2	3	6	3	1															1	15
“ Typhoid.....	55	33	22	10	5					6	2	7	20	7	8	3	2								40	15
Fracture of Femur.....	1		1														1								1	

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Effusion on Brain.....	4	1	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Empyema.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Empyema.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Enlargement of Heart.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Liver.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Epilepsy.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erysipelas.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fatty Degen. of Heart.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Liver.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fever Catarrhal.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Malarial.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Puerperal.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Remittent.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Scarlet.....	14	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Typhoid.....	41	11	3	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fracture of Femur.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
						Under 1 Year.		1		2		3		4		5		6		7					8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100		101		102		103		104		105		106		107		108		109		110		111		112		113		114		115		116		117		118		119		120		121		122		123		124		125		126		127		128		129		130		131		132		133		134		135		136		137		138		139		140		141		142		143		144		145		146		147		148		149		150		151		152		153		154		155		156		157		158		159		160		161		162		163		164		165		166		167		168		169		170		171		172		173		174		175		176		177		178		179		180		181		182		183		184		185		186		187		188		189		190		191		192		193		194		195		196		197		198		199		200		201		202		203		204		205		206		207		208		209		210		211		212		213		214		215		216		217		218		219		220		221		222		223		224		225		226		227		228		229		230		231		232		233		234		235		236		237		238		239		240		241		242		243		244		245		246		247		248		249		250		251		252		253		254		255		256		257		258		259		260		261		262		263		264		265		266		267		268		269		270		271		272		273		274		275		276		277		278		279		280		281		282		283		284		285		286		287		288		289		290		291		292		293		294		295		296		297		298		299		300		301		302		303		304		305		306		307		308		309		310		311		312		313		314		315		316		317		318		319		320		321		322		323		324		325		326		327		328		329		330		331		332		333		334		335		336		337		338		339		340		341		342		343		344		345		346		347		348		349		350		351		352		353		354		355		356		357		358		359		360		361		362		363		364		365		366		367		368		369		370		371		372		373		374		375		376		377		378		379		380		381		382		383		384		385		386		387		388		389		390		391		392		393		394		395		396		397		398		399		400		401		402		403		404		405		406		407		408		409		410		411		412		413		414		415		416		417		418		419		420		421		422		423		424		425		426		427		428		429		430		431		432		433		434		435		436		437		438		439		440		441		442		443		444		445		446		447		448		449		450		451		452		453		454		455		456		457		458		459		460		461		462		463		464		465		466		467		468		469		470		471		472		473		474		475		476		477		478		479		480		481		482		483		484		485		486		487		488		489		490		491		492		493		494		495		496		497		498		499		500		501		502		503		504		505		506		507		508		509		510		511		512		513		514		515		516		517		518		519		520		521		522		523		524		525		526		527		528		529		530		531		532		533		534		535		536		537		538		539		540		541		542		543		544		545		546		547		548		549		550		551		552		553		554		555		556		557		558		559		560		561		562		563		564		565		566		567		568		569		570		571		572		573		574		575		576		577		578		579		580		581		582		583		584		585		586		587		588		589		590		591		592		593		594		595		596		597		598		599		600		601		602		603		604		605		606		607		608		609		610		611		612		613		614		615		616		617		618		619		620		621		622		623		624		625		626		627		628		629		630		631		632		633		634		635		636		637		638		639		640		641		642		643		644		645		646		647		648		649		650		651		652		653		654		655		656		657		658		659		660		661		662		663		664		665		666		667		668		669		670		671		672		673		674		675		676		677		678		679		680		681		682		683		684		685		686		687		688		689		690		691		692		693		694		695		696		697		698		699		700		701		702		703		704		705		706		707		708		709		710		711		712		713		714		715		716		717		718		719		720		721		722		723		724		725		726		727		728		729		730		731		732		733		734		735		736		737		738		739		740		741		742		743		744		745		746		747		748		749		750		751		752		753		754		755		756		757		758		759		760		761		762		763		764		765		766		767		768		769		770		771		772		773		774		775		776		777		778		779		780		781		782		783		784		785		786		787		788		789		790		791		792		793		794		795		796		797		798		799		800		801		802		803		804		805		806		807		808		809		810		811		812		813		814		815		816		817		818		819		820		821		822		823		824		825		826		827		828		829		830		831		832		833		834		835		836		837		838		839		840		841		842		843		844		845		846		847		848		849		850		851		852		853		854		855		856		857		858		859		860		861		862		863		864		865		866		867		868		869		870		871		872		873		874		875		876		877		878		879		880		881		882		883		884		885		886		887		888		889		890		891		892		893		894		895		896		897		898		899		900		901		902		903		904		905		906		907		908		909		910		911		912		913		914		915		916		917		918		919		920		921		922		923		924		925		926		927		928		929		930		931		932		933		934		935		936		937		938		939		940		941		942		943		944		945		946		947		948		949		950		951		952		953		954		955		956		957		958		959		960		961		962		963		964		965		966		967		968		969		970		971		972		973		974		975		976		977		978		979		980		981		982		983		984		985		986		987		988		989		990		991		992		993		994		995		996		997		998		999		1000		1001		1002		1003		1004		1005		1006		1007		1008		1009		1010		1011		1012		1013		1014		1015		1016		1017		1018		1019		1020		1021		1022		1023		1024		1025		1026		1027		1028		1029		1030		1031		1032		1033		1034		1035		1036		1037		1038		1039		1040		1041		1042		1043		1044		1045		1046		1047		1048		1049		1050		1051		1052		1053		1054		1055		1056		1057		1058		1059		1060		1061		1062		1063		1064		1065		1066		1067		1068		1069		1070		1071		1072		1073		1074		1075		1076		1077		1078		1079		1080		1081		1082		1083		1084		1085		1086		1087		1088		1089		1090		1091		1092		1093		1094		1095		1096		1097		1098		1099		1100		1101		1102		1103		1104		1105		1106		1107		1108		1109		1110		1111		1112		1113		1114	

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.	Unknown.																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Hernia.....	4	2	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	1	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Homicide.....	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hooping Cough.....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...	1	...	...
Hypertrophy of Heart.....	7	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	1	...	...	...	...	...	...	1	...	1	...	1	...
Inanition.....	52	3	1	1	...	1	...	5	3	2	2	...	...	2	1	2	1	2	3	2	2	...	2	...	2	3	5	4	1	4	4	1	...	...
Indigestion.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inflam. of Bladder.....	1	3	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...
" Brain.....	61	5	1	2	3	...	1	...	1	2	...	2	1	1	2	2	2	2	3	7	3	4	2	...	1	4	6	3	5	4	...	3	...	...
" Bronchl.....	61	9	1	3	1	1	1	7	3	...	...	...	...	1	1	3	...	...	2	7	3	...	2	2	6	8	1	5	2	5	1	5	...	...
" Kidneys.....	8	4	1	...	...	...	...	1	...	...	...	...	...	...	...	2	1	...	1	...	1	1	...	1	...	2	1	...	1	...	1	...	1	...
" Larynx.....	8	2	...	1	1	1	1	1	...	1	...
" Liver.....	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
" Lungs.....	141	57	10	7	8	6	7	4	6	5	...	2	4	4	1	3	14	2	4	7	9	6	2	5	7	9	21	7	12	11	12	8	6	...	
" Pericardium.....	6	4	...	3	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	1	...	...	...	1	...	...
" Peritoneum.....	14	9	...	1	...	...	1	...	3	...	...	...	1	1	...	...	1	1	1	1	1	...	...	...	1	2	...	1	...	1	4	...	3	...
" Pleura.....	2	1	1	1	1	...	1

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.			
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
							1	2	5	10	15	20	30	40	50	60	70	80	90	100				110	120	
Inflammation of Prostate.....	1	1																						1		
" Spine.....	1		1																					1		
" Stomach and Bowels.....	44	25	19	17	8	17	3	3	1	1		2	4	3	3	3	2	2					19	25	3	
Insanity.....	4	3	1										1		1		2							4		
Intussusception.....	3	2	1										2	1										3		
Jaundice.....	5	1	4	1	1	2											3						3	2		
Laryngismus Stridulus.....	2	1	1	1	1	1		1																2	1	
Locomotor Ataxia.....	1	1															1						1			
Malformation.....	2	1	1	1	1	2																			2	
Lymphadenoma.....	1	1														1								1		1
Mania-a-potu.....	3	3														1	1							3		
Marsupium.....	59	29	30	29	29	45	10	2		1				1									1	58	3	
Menses.....	7	5	2	5	2	2	3	2																	7	
Neuralgia of Heart.....	3	3														1	2						3			
Obstruction of Bowels.....	2		2		1					1							1						1	1		
Old Age.....	90	26	64														2	37	40	8	3		90		7	

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			Unknown.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Inflam. of Prostate.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Spine.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stom. & Bowels.....	34	9	1	1	1	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Insanity.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Intussusception.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jaundice.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Laryngismus Stridulus.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Locomotor Ataxia.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malformation.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lymphadenoma.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mania-e-potu.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marsannus.....	59	.....	.....	6	1	2	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles.....	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Neuralsgia of Heart.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Obstruction of Bowels.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Old Age.....	44	45	1	2	2	1	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minors.	People of color.																																																																																																																																																																																																																																																																																																																																																										
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120																																																																																																																																																																																																																																																																																																																																											
							1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2				1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2																																																																																																																																																																																																																																																																																																																																										
Paralysis.....	50	23	27	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48	2	2																																																																																																																																																																																																																																																																																																																			
Poisoning, Lead.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....																																																																																																																																																																																																																																																																																																																																														
Purpura Hemiplegia.....	1	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....																																																																																																																																																																																																																																																																																																																																													
“ Hemorrhagica.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....																																																																																																																																																																																																																																																																																																																																												
Pyæmia.....	6	3	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2																																																																																																																																																																																																																																																																																																															
Rheumatism.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....																																																																																																																																																																																																																																																																																																																																												
“ of Heart.....	4	2	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2																																																																																																																																																																																																																																																																																																												
Sclerosis of Spine.....	3	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....																																																																																																																																																																																																																																																																																																																																											
Scrofula.....	3	2	1	2	1	1	3	2																																																																																																																																																																																																																																																																																																																																											
Septicæmia.....	6	2	4	2	1	1	3	3																																																																																																																																																																																																																																																																																																																																										
Shock, Surgical.....	2	2	2																																																																																																																																																																																																																																																																																																																																										
Small Pox.....	2	1	1	1	1	1

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY.		WARDS.																																
	U. States.	Foreign.																																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Paralysis.....	31	16	3	1	1	2	1	2	2	...	2	...	1	...	3	...	1	2	2	6	...	2	...	3	3	2	4	2	...	...	1	...	...	...	...
Poisoning, Lead.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purpura Hemiplegia.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Hemorrhagica.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pyæmia.....	4	1	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...
Rheumatism.....	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" of Heart.....	2	2	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sclerosis of Spine.....	2	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Scrofula.....	3	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
Septicæmia.....	6	...	...	...	1	1	1	1	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Shock, Surgical.....	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Small Pox.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
Softening of Brain.....	2	2	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Sore Mouth.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spina Bifida.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Stenosis of Pylorus.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.																Adults.	Minor.	People of color.																
							1		2		5		10		15		20		30		40					50		60		70		80		90		100		110		120	
							2	5	10	15	20	30	40	50	60	70	80	90	100	110	120																				
Suffocation.....	4	2	2	1	2	3												1															1	3							
Suicide, Arsenic.....	1	1																1															1								
" Cutting Throat.....	1	1													1																		1								
" Drowning.....	1	1																															1								
" Hanging.....	2	2																															2								
" Opium.....	1	1																1															1								
" Paris Green.....	1	1																1															1								
" Shooting.....	6	6	1	1							1	1	8					1														5	1								
Syncope.....	2	1	1															1															2								
Syphilis.....	8	8	2	2		2												1															1	2							
Tuberc Mesenterica.....	3	1	2	1	2	2								1																				8							
Teething.....	8	8		8	1	1																												8							
Tetanus.....	1	1		1	1	1																												1							
" Neonatorum.....	1	1		1	1	1																												1							
Tumor of Bladder.....	1	1																																1							
" Brain.....	1	1	1																															1							

Interments, December, 1886—Continued.

CAUSES OF DEATH.	Total.	Males.	Females.	Boys.	Girls.	Under 1 year.	AGES.														Adults.	Minors.	People of color.																		
							1		2		5		10		15		20		30					40		50		60		70		80		90		100		110		120	
							1	2	1	2	5	10	15	20	30	40	50	60	70	80				90	100	110	120														
Tumor of Lungs.....	1	1																															1								
“ Neck.....	1	1		1					1																								1								
“ Stomach.....	3	3																															3		1						
“ Uterus.....	1		1																														1								
“ Ovarian.....	2		2																														2		1						
Ulceration of Stomach.....	1		1																														1								
Uremia.....	5	3	2																														5								
Thrombosis of Brain.....	1		1		1																													1							
Total	2034	1031	1003	425	406	405	128	150	67	26	55	190	182	221	170	178	160	86	13	3	1203	831	105																		

Premature Birth.....	17	16	17	16	33																		38	
Still Born.....	46	44	46	44	90																		90	7

Interments, December, 1886—Continued.

CAUSES OF DEATH.	NATIVITY		WARDS.																															
	U. States.	Foreign.	Unknown.																															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tumor of Lungs.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Neck.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Stomach.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
" Uterus.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
" Ovarian.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ulceration of Stomach.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Uremia.....	1	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Thrombosis of Brain.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	1449	495	90	104	67	39	63	35	20	74	56	22	33	43	33	36	38	99	40	60	59	123	80	41	54	46	98	121	98	130	73	109	89	81
Premature Birth.....	33	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	1	3	3	.....	4	1	4	1	2	.....	2	1	.....	1
Still Born.....	90	.....	.....	5	4	1	6	1	.....	6	1	2	1	2	2	2	.....	3	4	8	5	5	.....	2	2	4	2	2	7	3	3	8	2	2

